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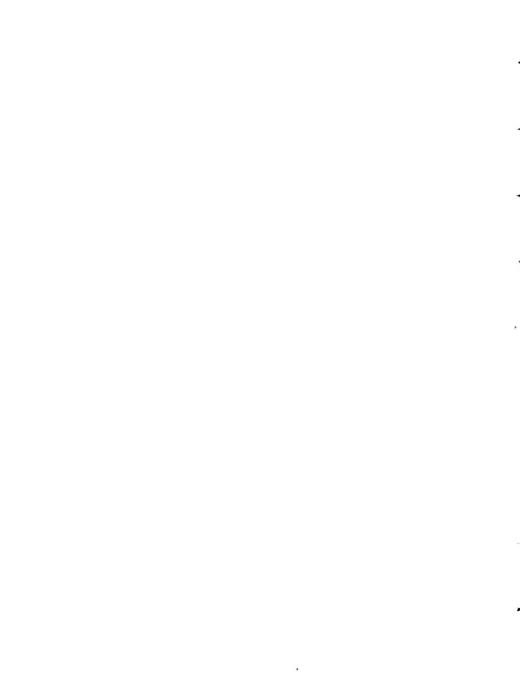
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VOLUME 2

Metropolitan Housing Characteristics

MAINE

HC80-2-21

Issued October 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS C. L. Kincannon, Acting Director

HOUSING DIVISION Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the postcensus data publication process. The Bureau was guided by Director, Bruce Chapman and Deputy Director, C. L. Kincannon. Primary direction of the data publication program was performed by William P. Butz. Associate Director for Demographic Fields. assisted by Peter A. Bounpane, Assistant Director for Demographic Census, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Acting Associate Director for Information Technology, James D. Lincoln, then Associate Director for Administration, and Stanley D. Moore, Associate Director for Field Operations. The Director's staff was assisted by Sherry L. Courtland. Direction of the census enumeration and early processing activities was provided by Vincent P. Barabba, former Director, Daniel B. Levine, former Deputy Director, and George E. Hall, former Associate Director

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger D. Lepege, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services. Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Robert W. Bonnette, Carol A. Comisarow, Richard G. Knapp, and Charles N. Moore. Important contributions were made by Carmina F. Young, Special Assistant.

Administration support was provided by the Administrative Services Division, Robert L.

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Computer processing was performed in the Computer Services Division, C. Thomas DiNenna, Chief, James E. Steed, George M. Bowden, and Joseph J. Sferrella, Assistant Chiefs.

Ouestionnaire processing procedures were developed in the Decennial Processing Staff, James S. Warking, then Chief, under the direction of Harry O'Haver, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, Don L. Adams, Chief, Jeffersonville Processing Office, Robert L. Kirkland, then Processing Manager, New Orleans Processing Office, Robert L. Allen, Chief, and Laguna Niguel Processing Office, Robert N. Scheller, Chief.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, Marshell L. Turner, Jr., and Paul T. Zeisset, Assistant Chiefs.

Data collection activities were supervised in the Field Division by Lawrence T. Love, Chief, under the direction of Richard Blass, Charles Hancock, and George T. Reiner, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of Robert W. Marx, Chief. Joseph J. Knott and Silla G. Tomasi, Assistant Chiefs, and Donald I. Hirschfeld, Special Assistant.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, Raymond J. Koski, Chief; Milton S. Andersen, Arlene C. Duckett, and Gerald A. Mann, Branch Chiefs.

The Statistical Methods Division was largely responsible for weighting sample data and

producing variance estimates. This work was supervised by Charles D. Jones, Chief. Susan M. Miskura and Robert T. O'Reagan, Assistent Chiefs, Important contributions were made by David H. Drakin, Milton C. Fan, Thomas W. Harahush, Robert S. Jewett, J. Kim, Teresa A. Passalacqua, Charles E. Talbert, John H. Thompson, and Henry F. Woltman.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNanna, Acting Chief, and Robert J. Varson, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the History of the 1980. Census of Population and Housing, (PHCRO.R2).

Library of Congress Cataloging in Publication

1980 census of housing. Volume 2, Metropolitan housing characteristics.

HC80-2-

Issued August 1983-

Housing—United States—Statistics. 2.
Households—United States—Statistics. 3.
United States—Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. Metropolitan housing characteristics.

HD7293 A6114 312'.9'0973

81-607957 AACR2

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318	San Angelo, Tex.	338	Springfield, III.	357	Tuscaloosa, Ala.	•	, , , , , , , , , , , , , , , , , , ,
319	San Antonio, Tex.	339	Springfield, Mo.	358	Tyler, Tex.	376	Worcester, Mass.
320	San Diego, Calif.	340	Springfield, Ohio	359	Utica-Rome, N.Y.	377	Yakima, Wash.
				360	Vallejo-Fairfield-Napa,	378	York, Pa.
321	San Francisco-Oakland,	341	Springfield-Chicopee-		Calif.	379	Youngstown-Warren,
*	Calif.		Holyoke, MassConn.				Ohio
322	San Jose, Calif.	342	Stamford, Conn.	361	Victoria, Tex.	380	Yuba City, Calif.
	•		•	•••	•		• • •



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GENERAL

This report is part of the Metropolitan Housing Characteristics series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White house-holder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10.000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more." it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- · CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed: other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area: characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary a suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unity characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

MAINE

HC80-2-21

Contents

Arrangement of Tables	Index of Tables-shows the pages on which the tables	Paye
This report presents a set of tables for the State, inside SMSA's, and in central cities. The report is organized to provide a set of 68 tables for each geographic area.	for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear	D
There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The	List of Tables—shows the table numbers and titles for each of the 68 tables	>
race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear	ΧI
as follows:	Map—Standard Metropolitan Statistical Areas, Counties, and Selected Places	XIV

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Tables for the total State have the prefix letter "A"; tables for inside SMSA's have the prefix letter "B"; and tables for in central cities have the prefix letter "C."

Area	Prefix letter			Tables 25-35	Tables 36-46 American Indian, Eskimo, and Aleut	Tables 47-57 Asian and Pacific Islander	Tables 58-68 Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
State total Inside SMSA's	A B	1 to 12 13 to 24	_	_		<u>-</u>	=
In Central Cities	C	25 to 36	-	-	_	_	_

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ITables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify, tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population!

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- 2. Gross Rent of Renter-Occupied Housing Units: 1980
- 3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980
- 4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980
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- Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980
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 1980

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Table Finding Guide — Cross-Classification of Subjects by Table Number

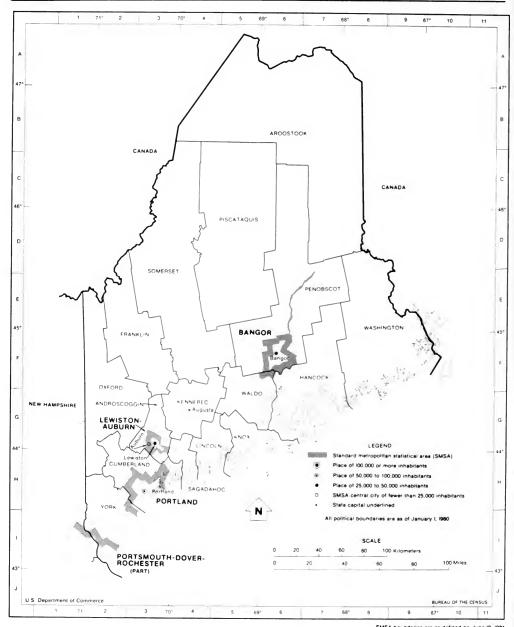
Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium Year moved into unit.	- 1	_ 2	- 3	-4	- 5	- 6
UTILIZATION CHARACTERISTICS Rooms Persons in unit. Bedrooms Median rooms	1 - 1 1	2 - 2 2	3	- - - 4	5 5 - 5	6 6 - 6
STRUCTURAL CHARACTERISTICS Units in structure Year structure built Stories in structure	_ 1 _	2 2 2	-	-	- 5 -	- 6 -
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	_	_
EQUIPMENT AND FUELS Heating equipment Air conditioning. Vehicles available House heating fuel Water heating fuel.	1 1 - -	2 2	3 3 3 3	4 4 4	5 5 - 5	6 6 - 6
FINANCIAL CHARACTERISTICS Value Price asked Mortgage status and selected monthly owner costs		=	- 3	-	5	6 -
Selected monthly owner costs as percentage of household income. Contract rent Gross rent Rent asked	-	-		4	5 -	6
Gross rent as percentage of household income Mortgage status and selected monthly owner costs as percentage of household income.	-	2	3	4	-	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder Income Income below poverty level	1 1	2 - 2	3 -	4	5	6

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	14	15	16	17	18	19
	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36 47 58	37 48 59	38 49 60	39 50 61	40 51 62	41 52 63

Tab: Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	- 7	8		_	_ _	=	=
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - - 9	_ 10 _ _	-	12 - 12 12	- - 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 _ -	- - -	9 - -	1	11 _ _	12 12 -	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7 -	8 8 8 8	- - - -	- - - -	- - - - -	12 - - - -	= = = = = = = = = = = = = = = = = = = =
FINANCIAL CHARACTERISTICS Value Price asked Mortgage status and selected	<u>-</u>	- -	9 -	=	_ _	_ 12	_
monthly owner costs	- -	-	9	-	11 11 -	-	_
Gross rent	-	-	9 -	- - 10	11 - 11	12	-
household income	_	_	_	10	_	-	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder Income. Income below poverty level	7 7 7	8 8 8	_ 9 9	- - -	_ 11 11	- - -	=
The table numbers listed above show data the race or Spanish origin group, or if the gr	for all househ oup comprises	olds. Similar o 10 percent o	data are showi f the area pop	n in the tables listerulation. For furthe	d below when there er explanation, see	are 10,000 or the Introduction	more persons of n on page VII.
White	20 31 42	21 32 43	22 33 44	23 34 45	24 35 46	- -	-
Aleut	53 64	54 65	55 66	56 67	57 68		



CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics; HC80-1-A, General

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category,

		,
		,

Table A -1. Value of Owner-Occupied Housing Units: 1980

(Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and R1

	[Data ore estimo	tes based on	a sample, se	e Introduction	. For meonin	ng of symbols	s, see Introdu	ction. For de	finitions of ter	ms, see oppen	dixes A ond B	1	
The State	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	187 662	6 769	18 071	33 295	44 241	40 204	19 386	17 177	4 865	2 779	875	38 000	40 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER					ĺ								
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	140 554 3 472	3 478 146	11 381 329	22 702	33 470	32 206	15 813	14 349	4 096	2 336	723	39 800	42 700
25 to 34 years	32 606	549	1 812	585 4 213	979 8 742	9 493	210	140 2 939	687	253	2 57	36 900 40 900	35 800 42 300
35 to 44 years	30 463	574	1 975	3 907	6 832 11 881	6 956	3 861 4 040	1 4 204	1 1 128	652	193	40 700	46 200
65 years and over	30 463 52 884 21 129	1 326 883	4 609 2 656	3 907 9 265 4 732	11 881	11 160	5 906	4 206 5 540	1 785	652 1 079	193 333	42 700 39 400	46 200 43 100
Male householder, no wife present	13 772	1 503	1 980	2 905	5 036 2 821	3 521 2 182	1 796 1 098	5 540 1 524 923	494 180	349 145	138 35	34 200 31 600 28 900	38 500 34 100 31 300
15 to 24 years	597	70 127	108 246	131 506	129	94	37	1 15	5	8	-	28 900	31 300 38 700
35 to 44 years	2 747 2 041 4 146	135	222	299 991	644 591	619 329	296 178	238 222	58	11 37	2 3 27	37 900	38 700
45 to 64 years	4 146	534	540	991	720	584	348	261	25 67	74 15	27	36 000 30 100	38 600 34 800
Female householder, no husband present	4 241 33 336	637 1 788	864 4 710	978 7 688	737 7 950	556 5 816	239 2 475	187 1 905	25 589	15 298	3 117	25 600	28 800 35 600 34 000 37 500
15 to 24 years	439	41	68 211	68	117	100	30 244	12	1	-		33 000 35 300	34 000
25 to 44 years	3 135 3 640	114 100	211 390	595 607	1 072 913	669 920	244 331	163 269	38	28	3	36 200	37 500
45 to 64 years	10 749	659	1 511	2 394	2 558 3 290	1 724	845	687	64 240	30 94	16 37	38 200 33 000	39 600 36 000
65 years and over	15 373 49 4	874 58.6	2 530	4 024	3 290	2 403	1 025	774	247 49.1	146	60 54.1	30 700	34 100
45 to 64 years 65 years and over Male householder, no wffs present 15 to 24 years 25 to 34 years 25 to 34 years 45 to 64 years 65 years and over 65 years and over 15 to 24 years 25 to 34 years 35 to 64 years 65 years and over	47.4	30.0	56.7	54.1	48.0	44.8	46.2	46.0	49.1	50.1	54.1		
YEAR HOUSEHOLDER MOVED INTO UNIT	17 400		1 010										l
1975 to 1978	16 402 47 714	469 1 125	1 019	1 893	3 531 11 157	4 209 12 299	2 107 5 986	2 044 5 611	616 1 678	420	94	42 600	46 200
1970 to 1974	47 714 34 853	902	2 659	6 081 5 434 6 962	8 606 9 183	7 608 7 877	3 958	3 906	934	832 661	228 185	42 000 39 800	45 000 43 200
1979 to March 1980	38 493 50 200	1 520 2 753	2 717 2 659 4 308 7 368	6 962 12 925	9 183 11 764	7 877 8 211	3 725 3 610	3 225 2 391	948	527	218	36 700	39 900
	30 200	2 , 33	/ 300	12 723	11 /04	0 211	3 010	2 391	689	339	150	31 600	34 200
ROOMS	5 853	1 759	1 443	1 280	719								
1 to 3 rooms 4 rooms 5 rooms	22 441	1 868 1	4 011	5 362	5 607	314 3 586	161	110 682	39 90	26	2	17 200 29 900	21 700
5 rooms6 rooms	22 441 47 534 49 299	1 573 936	5 090 4 099	5 362 8 880 9 238	13 435 12 208	12 142	3 885	2 015	320	45 184	10	29 900 36 200	30 600 36 200
7 rooms	31 261 31 274	362 271	1 956	4 998	6 772	11 964 6 585	5 724 4 357	4 013 4 354	661 1 225	348 527	108	38 500 42 200 48 600	39 900
8 or more rooms Medion	31 274 5.9	271	1 472 5.2	3 537	6 772 5 500	5 613	4 077	6 003	2 530	1 649	125 622	48 600	45 400 55 800
	3.9	4.4	5.2	5.6	5.7	5.8	6.3	6.9	7.6	7.9	8.5+		
BEDROOMS	575	200	100										ļ
None	8 281	289 1 537	133	78 2 102	32 1 416	32 724	349	245	50	41	- 8	10000-	16 400
2	46 311	2 406	1 800 6 254	10 011	11 817	8 941	3 681	245 2 327	59 509	324	41	23 000 33 500 39 700	35 000
3 4 5 or mare	88 752 34 473	1 837 568	6 744	14 485 5 130 1 489	21 982 7 294 1 700	21 991	10 318 4 125	8 366 4 872	1 929 1 735	839 1 105	261 277	39 700 42 400	26 300 35 000 41 500 47 500
5 or more	9 270	132	631	1 489	1 700	6 858 1 658	913	1 358	633	468	288	44 000	53 600
YEAR STRUCTURE BUILT										1		- 1	i
1975 to March 1980	23 076	500	681	1 357	4 127	7 336	3 563	3 611	1 178	607	116	46 100	50 400
1970 to 1974	20 504 24 915	385	832 1 300	1 528	4 127 4 540 5 585	7 336 5 771 6 479	3 563 3 063 3 398	3 036	731 900	493 502	125 185	44 800 43 300	48 500 46 800
1950 to 1959	23 583	622	1 875	2 603 3 996	6 400	6 479 5 589 3 108	2 425	3 341 1 884	416	283	185	43 300 38 300	46 800 40 500
1975 to March 1980. 1976 to 1974. 1960 to 1969. 1950 to 1959. 1940 to 1949.	23 583 17 365 78 219	842 3 785	1 875 2 183 11 200	4 150 19 661	6 400 4 630 18 959	3 108 11 921	2 425 1 284	842	196	283 99	80 31	33 200 32 100	34 800
	/6 217	3 /63	11 200	17 001	18 939	11 921	5 653	4 463	1 444	795	338	32 100	35 500
HOUSEHOLD INCOME IN 1979	17 110	2 438	3 493	4 101	3 124	0.007	890	640	,,,,				
\$5,000 to \$9,999	29 501 17 388	2 101	5 210	4 191 7 293	6 895	2 087 4 531	1 849	1 158	150 262	62 155 77	35 47	25 700	28 900 32 100
\$10,000 to \$12,499	17 388 16 206	634 548	2 249	4 021	4 771	4 531 3 544 3 409	1 199	723	149	77	21	30 200 33 600	32 100 34 700
\$12,300 to \$14,999 \$15,000 to \$19,999	34 021	615	1 654 2 710	3 512 6 177	4 568 9 222	8 594	1 242 3 295	957 2 536	170 585	104 227	42 60 83	35 100	36 900 39 600 43 100
\$20,000 to \$24,999	34 021 28 526 29 313	243	1 540 910	4 069	7 563	7 579 7 725	3 826	2 808	524	291	83	35 100 38 100 41 000	43 100
HOUSE/HOLD INCOME IN 1979 Less than \$5,000. \$10,000 to \$12,499 \$15,000 to \$14,499 \$15,000 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$34,999	29 313 10 985	131 52	910 220	3 091 818	6 105 1 641	7 725 2 273	4 647 1 797	4 841 2 460	1 203	554 588	106	45 500 52 200 71 500	48 700 57 900 82 400
\$50,000 or mare Median	4 612	7	85 \$10 370	123	352	462	641	1 054	801	721	366	71 500	82 400
Mean	\$16 918 \$18 827	\$6 837 \$8 726	\$10 370 \$12 110	\$13 313 \$14 621	\$16 418 \$17 370	462 \$18 796 \$19 651	\$21 410 \$22 626	\$24 555 \$26 271	\$29 803 \$33 498	\$33 465 \$39 519	\$39 094 \$54 030	:::	:::
	\$10 027	\$0 720	\$12 110	\$14 OZ1	\$17 370	\$17 031	\$22 020	\$20 271	\$33 470	\$37 J17	\$34 030	•••	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD									-				
INCOME IN 1979					i				1			- 1	- 1
With a mortgage	108 561	1 200	6 417	15 360	27 178	27 223	13 113	12 186	3 430	1 896	558	41 300	44 700
Less than 15 percent	26 417 23 965	390 176	1 687 1 498	4 251 3 346	6 542 5 927	6 110 6 049	13 113 3 105 3 136	2 888 2 585 2 443 1 541	837 737	474 383	133 128	40 500 41 600	43 900
20 to 24 percent	20 436 1	119	993	2 475	5 187 3 436	5 673 3 541	2 436 1 718	2 443	668	367	75	42 300 42 100	45 500
25 to 29 percent	13 203	124	564 410	1 631	3 436	3 541	1 718	1 541 881	351 258	227	70	42 300 42 100 41 500	45 400
35 percent or more	7 610 16 556	319	1 229	2 498	1 865 4 135	2 015 3 767	883 1 793	1 816	557	328	75 70 33 114	40 200	44 700
Not computed	374 1	11	36	72	86	68	42	32	22	-1	5 1	38 600	43 900 44 700 45 500 45 400 44 700 44 200 42 300
Not mortgoard	20.9 79 101	21.2 5.569	20.0	20.1	21.0 17 063	21.3	20.6 6 273	21.2 4 991	21.0 1 435	21.2	21.0 317	32 400	35 600
Less than 10 percent	79 101 24 493 17 101	5 569 1 552	11 654 2 956	17 935 4 833	17 063 5 458	12 981 4 462 3 033	6 273 2 301	1 846	1 435 588	883 381	317 116	32 400 34 900 33 700 31 600 29 400	35 600 38 400 36 500 34 600 33 500
10 to 14 percent	17 101 10 752	1 008	2 330	3 605 2 551	3 925 2 461	3 033	1 410	1 265	300 182	167 103	58 35 42	33 700	36 500
20 to 24 percent	7 341	730 633	1 653 1 298	1 823	1 323	1 125	771 562	363	113	59	42	29 400	33 500
25 to 29 percent	4 905	415	849	1 190	1 065	685 478	371 165	212 174	56 39	49	13	30 000	33 000
35 percent or more	3 344 10 622	285 884	640 1 856	892 2 912	2 098	1 480	644	487	137	38 75	4 49	30 000 27 300 28 000	33 000 31 600 32 500
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgoge Less then 15 percent 120 to 24 percent 20 to 24 percent 30 to 34 percent 33 percent or more Not computed	543 14.3	16.3	72 16.5	129 15.9	104 13.8	13.3	49 12.9	33 12.5	12.0	11.6	13.7	30 600	35 400
	14.3	10.3	10.3	13.7	13.0	13.3	12.7	12.5	12.0	11.0	13.7		
SELECTED CHARACTERISTICS	303.004		15 070	20.047	42 004	40.052	10 217	17 141	4 050	2 776	072	20 700	43 000
Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hacring equipment Control business and the control persons per room	181 084 3 806	3 834 247 2 935	15 978 704	32 367 847	43 894 913 347	40 053 693 151	19 317 226	17 141 128	4 852 23	2 775 17	873 8	38 700 31 000	41 800 32 100
Lacking complete plumbing for exclusive use	6 578	2 935	2 093 187	928 49	347	151	69	36	13	4	8 2 2	11 400 10000—	15 300
Heating equipment	660 187 598 145 733	380 6 747 2 516	18 066 11 618	33 286 26 117	16 44 232	40 192	19 386	17 170	4 865	2 779	875	38 000 39 000	32 100 15 300 13 600 40 800
	145 733	2 516	11 618	26 117	36 024	32 546 1	15 689	13 918	4 105	2 388	812	39 000	42 400
	23 994 936 15 894	193 25	1 142 59	3 230 106	44 232 36 024 5 593 183 2 968	6 043 147	15 689 3 210 111 900	17 170 13 918 3 085 162 576	39	63	164 41 54	42 700 45 900	46 600 56 900
Centrol system	15 894	2 353	3 188 17.6	3 520 10.6	2 968 6.7	2 132	900 4.6	576 3.4	137	2.4	54 6.2	26 200	29 500
rescent below poverty level	0.5	34.0	17.0	10.0	0.7	J.3	4.0	3.4	2.0	2.4	0.2		

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

									-			
The State	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified runter-occupied housing units	109 259	8 545	10 352	22 642	26 534	16 685	8 669	3 664	2 407	620	9 121	216
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple femilles	41 246	1 070	2 815	7 296	10 916	7 217	4 079	1 822	1 141	334	4 552	233
3 to 24 years 32 to 34 years 33 to 34 years 33 to 34 years 33 to 34 years 34 to 34 years 35 to 44 years 35 to 44 years 35 to 34 years 35 to	7 967 14 501 5 527 7 587 5 664 23 374 6 232 7 713 2 263 3 967 3 199 44 639 7 887 9 788 9 3 936 8 227 14 801	88 21' 79 177 515 479 218 203 95 612: 6016 402- 458 307 937 937	343 738 306 519 909 2 781 552 702 266 631 630 4 756 610 584 284 976 2 302 54 3	1 814 2 278 760 1 259 1 187 5 431 5 532 1 694 485 664 9 913 2 014 2 184 3 186 35 9	2 680 4 135 1 236 1 762 1 101 5 469 1 664 2 036 539 762 468 10 149 980 814 1 931 31.3	1 521 2 827 1 046 1 135 6 88 3 397 1 116 1 358 330 358 235 6 971 1 36 956 668 999 087	689 1 725 590 771 304 1 772 544 785 207 147 89 2 818 632 815 386 456 529 32.1	234 779 377 305 127 629 166 312 63 77 9 1 213 246 405 206 125 231	68 465 282 261 65 474 113 203 68 62 28 792 117 236 165 149 125 33.6	5 91 129 81 30 107 25 36 13 15 18 177 51 43 111 13 59	525 1 252 720 1 317 738 1 835 300 384 197 498 456 3 734 179 347 195 574 1 439	227 241 251 233 194 209 220 225 217 184 160 201 217 231 221 25 25 25 25 26 27 25 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	50 303 33 990 11 525 7 002 6 439	2 740 3 030 1 696 700 399	3 449 3 564 1 538 977 884	9 675 7 332 2 499 1 8 1 325	13 125 8 887 2 310 1 226 986	9 368 4 962 238 565 552	5 142 2 432 563 318 214	2 316 956 237 125 30	508 142 67 41	436 116 61 4 3	2 403 : 2 263 1 241 1 209 : 2 005	231 211 189 185 186
# ROOMS 1 room 2 room 3 room 3 room 5 room 5 room 5 room 7	4 212 6 370 24 174 31 690 21 867 11 326 7 620 4	1 133 1 588 3 138 1 497 870 223 116 3 0	1 237 1 192 3 078 2 691 1 291 597 266 3 4	936 2 600 6 659 6 451 3 897 578 521 3 7	430 6 580 6 351 9 996 5 481 2 589 907 4 0	127 568 2 719 5 681 4 269 2 055 1 266 4 4	41 154 763 2 940 2 402 1 480 889 4 7	34 32 272 915 993 755 663 5 1	5 16 91 458 631 594 612 5 5	21 26 6 48 76 112 331 6 6	248 514 1 097 1 913 1 957 1 343 2 049 4 9	133 172 192 223 237 250 289
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All access (wheth is 1979 Complete plumflor (or exchane use 0.50 or less 0.50 or less 0.50 or less 1.51 or more precious per room	109 359 103 726 63 317 37 476 2 420 513 5 533 2 675 2 441 204 213 26 213 26 213 213 210 213 210 213 210 213 210 213	8 565 7 739 5 593 1 996 115 35 826 305 501 16 4 4 490 4 170 79 320 8	10 352 8 953 5 939 2 740 228 46 1 399 621 698 35 45 3 990 2 565 13 525 60	22 642 21 744 13 952 7 235 427 130 898 428 380 41 43 5 429 5 22 228 307 44	26 534 25 947 14 609 10 645 571 122 587 336 226 12 13 5 138 4 962 285 176 20	16 685 16 3 19 9 198 6 565 495 53 374 187 187 185 2 2 3 222 3 104 274 118 2	8 667 8 562 5 014 3 316 227 55 87 51 23 4 9 9 1 382 352 80 300 2	\$ 664 3 617 1 986 1 522 87 22 4 4 3 3 4 6 7 7	2 407 2 398 1 284 1 012 97 5 9 9	620 615 352 250 4 9 5 5 5 -	9 121 7 820 5 390 2 195 169 66 1 301 708 413 81 99 2 310 682 61 628 89	216 216 211 227 230 204 146 157 133 166 163 192 195 219 143 150
None	5 053 36 034 41 375 20 861 4 999 1 137	: 239 4 799 1 654 727 114 32	1 359 4 54 3 072 1 102 240 38	9 945 7 999 2 868 438 75	567 9 388 11 322 4 733 738 86	4 018 8 000 3 555 797	53 1 294 4 135 2 414 615 158	34 397 557 202 394 80	5 151 709 071 372	21 35 94 248 151 71	277 766 2 833 2 741 140 364	143 191 230 245 274 307
UNITS IN STRUCTURE 1 detached or attached 2 and 4 5 to 9	24 284 21 234 22 931 18 471 13 030 4 351 4 958	848 902 1 282 1 412 2 011 1 958 152	1 547 1 955 1 997 2 111 1 686 553 401	2 792 4 529 5 868 5 36' 2 839 441 612	3 935 5 599 7 071 5 348 2 769 419 9 393	3 572 3 784 3 933 2 417 837 264 878	2 679 1 971 1 344 1 069 985 301 320	1 473 692 575 298 462 101 63	315 427 242 200 129 75	476 10 14 11 22 80 7	5 647 1 365 605 244 288 59 913	253 223 214 202 197 114 224
YEAR STRUCTURE BUILT 1975 to Morth 1980. 1970 to 1974. 1990 to 1989. 1950 to 1959. 1940 to 1949. 1939 or sortier	9 834 9 783 8 352 9 729 10 416 61 145	2 285 1 950 712 378 342 2 898	1 239 874 551 681 711 6 296	1 140 971 1 154 2 046 2 104 15 227	1 137 1 781 1 850 2 599 3 194 15 973	1 409 1 591 1 616 1 287 1 830 8 952	1 006 1 175 678 867 898 4 045	515 382 353 367 298 1 749	372 268 287 263 186	86 102 68 56 62 246	645 689 1 083 1 185 791 4 728	197 224 232 223 225 211
STORIES IN STRUCTURE 1 to 3 . 4 or more	102 197 7 062 3 883	6 544 2 021 1 840	9 378 974 507	21 126 1 516 484	25 278 1 306 355	16 118 567 1 226	8 348 321 196	3 529 135 95	2 324 83 76	541 79 70	9 061 60 23	219 169 109
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 19 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 30 to 29 percent 30 to 29 percent 30 to 29 percent 30 to 29 percent 40 percen	14 974 15 057 15 796 12 357 8 034 13 627 19 221 10 193 26 5	2 042 1 293 2 241 1 437 520 550 359 123 22 0	2 313 1 323 1 611 1 41 817 1 479 1 508 1 60 24 5	3 944 3 323 3 422 2 602 1 697 2 865 4 582 207 26 0	3 690 4 369 3 932 3 305 2 020 3 691 5 255 272 26 7	1 637 2 613 2 458 2 085 1 546 2 458 3 705 183 28 7	870 1 328 1 195 940 852 1 416 1 991 77 29 8	275 481 556 426 335 653 912 26 31.2	158 259 312 315 203 410 730 20 33 7	45 68 69 106 44 105 179 4 32 3	9 121	189 217 208 215 226 225 230 207
SELECTED CHARACTERISTICS Hooring apulpment (central heating system Air conditioning (central system	109 131 94 441 8 559 902	8 514 7 721 633 131	10 345 6 162 615 58	22 812 18 999 1 589 86	26 532 23 707 1 959 184	16 677 14 966 1 266 100	8 669 8 054 853 153	3 664 3 265 446 71	2 407 2 219 273 24	620 585 89 8	9 091 6 743 836 87	216 219 226 234

Table A-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8] Household income in 1979												
The Saute													Income in
The State	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	1979 below poverty level
Owner-occupied housing units	280 380	28 803	48 255	27 160	24 836	49 597	40 136	39 933	14 991	6 669	16 054	18 138	27 429
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	205 783 6 336	8 279	27 602 1 023	19 226 1 021	18 844 968	41 140 1 875	35 137 793	35 799 352	13 708 46	6 04 8	18 449 14 832	20 541 15 228	11 936 390
25 to 34 years 35 to 44 years 45 to 64 years	6 336 45 489 43 168	221 1 190 1 053	4 096	4 889	5 105	12 157	9 291	6 591	1 589	581	18 018	19 040	2 710
45 to 64 years	78 216	2 756	7 946	2 650 6 211	3 425 6 370	13 989	13 425	10 413 16 375	3 241 7 878	1 550 3 266	21 371 20 605	23 190 23 052	2 710 2 661 3 888
Male householder, no wife present	32 574 24 070	3 059 5 048	11 680 5 597	4 455 2 614	2 976 2 091	4 278 3 473	2 490 2 333	2 068 1 918	954 603	614 393	10 869 11 329	14 133 14 013	2 287 3 677
15 to 24 years 25 to 34 years 35 to 44 years	1 343 4 810	168 481	330 899	201 587	156 537	232 984	132 575	95 515	18 143	11 89	11 329 12 158 14 539	13 807 16 265	165 509
35 to 44 years	3 475 7 204	324 1 255	481 1 561	463 797	355 679	711 1 106	538 757	449 650	77 262	77 137	15 749 12 465	17 632 15 251	357 1 069
45 to 64 years 65 years and aver Female householder, no husband present	7 238 50 527	2 820 15 476	2 326 15 0 56	566 5 320	364 3 901	440 4 984	331 2 666	209	103 680	79 228	6 348 8 022	9 586 10 313	1 577
15 to 24 years	883 4 828	245 961	311	110	77	78	43 350	16	3	11	7 941	9 031	307
15 to 24 years 25 ta 34 years 35 to 44 years	5 385	897	1 453	734 768	418 616	556 857	417	220 266	44 96	15	9 743 11 115	11 120 12 387	1 467 1 328
45 to 64 years 65 years and over Median age	16 240 23 191	3 198 10 175	4 768 6 990	1 935 1 773	1 553 1 237	2 111	1 161	1 121 593	295 242	98 104	10 199 5 818	12 273 8 340	2 915 5 799
Median age	50.0	67.2	61.9	51.0	47.1	43.4	695 43 .7	45.9	49.8	49.5			56.0
YEAR HOUSEHOLDER MOVED INTO UNIT				_	_	_							
1979 ta March 1980	27 092 72 283	1 905 4 791	4 166 9 753	2 905 7 563	2 732 7 055 4 875 4 285 5 889	5 676 14 739	4 124 12 170	3 590 11 049	1 314 3 567	680 1 596	16 568 17 232	18 526 18 910	2 461 6 151
1970 to 1974 1960 to 1969 1959 or earlier	72 283 53 216 53 727	4 156 5 022	9 753 8 246 8 267	7 563 4 844 4 600 7 248	4 875	14 739 10 030 9 103	8 149 8 145	8 490 8 967	3 567 3 019 3 704	1 407	17 232 17 073 17 523	19 186	4 834 4 798 9 185
1959 or earlier	74 062	12 929	17 823	7 248	5 889	10 049	7 548	7 837	3 387	1 634 1 352	12 166	19 666 15 380	9 185
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	268 198 6 333	24 699 282	44 623 891	25 903 818	23 900 715	48 376 1 221	39 664 968	39 595 986	14 830 338	6 608 114	16 460	18 527 18 831	23 404
Complete plumbing for acclusive use	12 182 1 240	4 104 205	3 632 388	1 257 182	936 151	1 221 1 221 187	968 472 46	338 62	338 161	61	16 659 7 402 10 371	9 580 11 656	1 230 4 025 503
Heating equipment	280 253	28 766	48 240	27 146	24 822	49 568	40 123	39 928	14 991	6 669	16 057	18 141	27 390
Air conditioning	214 519 35 259	20 318 1 914	36 009 4 250	20 176 2 703	18 627 2 537	37 419 6 554	31 307 6 274	32 146 7 111	12 712 2 554	5 805 1 362	16 530 19 740	18 743 21 789	18 258 1 896
Central system	1 923 264 467	157 20 336	393 43 331	163 26 237	121	300 49 082	239 39 842	309 39 782	14 922	157 6 636	16 732	22 508 18 839	21 474
1	106 924 157 543	14 400 5 936	43 331 27 811 15 520	14 247 11 990 27 146	24 299 11 207 13 092	18 267 30 815	10 854 28 988	7 635 32 147	1 747 13 175	756 5 880	16 725 11 974 20 217	13 633 22 372	12 697 8 777
House heating fuel	280 253	28 766	48 240 251	27 146 150	24 822 109	49 568 201	28 988 40 123 279	39 928 217	14 991 136	6 669	20 217 16 057 17 349	18 141 19 709	27 390 139
House heating fuel Utility gas Battled, tank, or LP gas	2 702	601	744	250 2 186	220 2 307	366	201	217	73	54 30	10 060	13 028	486
Electricity Fuel oil, kerosene, etc. Other	25 212 197 410	1 567 21 439	3 234 35 269	18 771	16 888	4 824 33 493	4 032 27 636 7 975	4 481 27 983	1 599 11 114	982 4 817	18 386 15 888	20 821 18 089 17 281	1 670 18 806
Other	53 388 5.7	5 015 5.1	8 742 5.2	5 789 5.4	5 298 5.5	10 684 5. 7	7 975 5.9	7 030 6.3	2 069 6.8	786 7.5	15 802	17 281	6 289 5.2
Specified owner-occupied housing units	187 662	17 110	29 501	17 388	16 206	34 021	28 526	29 313	10 985	4 612	16 918	18 827	15 894
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS													
With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299	108 561 10 495	4 066 938	10 441 2 397	9 014 1 269	9 717 1 147	22 761 2 093	20 523 1 400	21 358 1 041	7 627 178	3 054 32	19 617 13 872	21 312 14 978	6 183 1 257
\$200 to \$249	10 495 17 780 20 286	938 864 762	2 397 2 588 2 161	1 269 2 511 2 207	2 051	3 853	1 400 2 790 3 664	2 523 3 253	484 1 034	116	16 031 17 830	14 978 17 277 18 961	1 418 1 270
\$300 to \$349	20 286 17 136 13 707	570 317	1 351 821	2 207 1 309 760	2 30? 1 695 1 083	4 703 4 178 3 137	3 664 3 659 3 236	3 112 3 092	995 990	267 271	17 830 19 235	20 492 22 137 24 575 27 400	879 426
\$300 to \$349 \$350 to \$399 \$400 to \$499	16 861	335	652 309	596 201	1 134 204	3 336 988	3 914 1 212	4 503 2 226	1 810 988	581 379	20 935 22 535 25 489 28 978 32 113	24 575	510 260
\$600 to \$749	6 663 3 725	156 79	120	109	64	367	507	1 187	756 392	536 677	28 978	33 098 47 066	103
\$500 to \$599 \$600 to \$749 \$750 to \$749 Medion more	1 908 \$317	45 \$265	42 \$255	52 \$266	32 \$286	106 \$309	141 \$333	421 \$362	392 \$407	6/7 \$517	32 113	47 066	60 \$266
Net mortgaged	79 101	13 044	19 060	8 374	6 489	11 260	8 003	7 955	3 358	1 558	12 223	15 418 7 515	9 711 627
Less than \$50 \$50 to \$74	1 447 3 487	641	412 1 018	159 322	59 306	117 372	24 144	18 72	17 21	12	5 812 7 051	9 129	1 041
\$75 to \$99 \$100 to \$124	8 259 14 066		2 478 4 240	868 1 616	670 1 073 1 379	919 1 893	574 1 142 1 751	393 951	158 230	49 70 95	8 813 9 921	11 256 12 219 14 110	1 733 1 991
Median Hel mortgaged. Less thin \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$124 \$125 to \$149 \$250 to \$249 \$250 to \$249 \$350 to \$249 \$350 to \$249 \$350 to \$440 \$450 to \$	16 233 22 827	2 851 2 572 2 549	4 129 4 748	1 879 2 460	2 081	2 418	2 920	1 522 2 898	488 1 140	338	11 883 14 490	14 110 16 708 19 867	1 757 1 777 559
\$200 to \$249	8 294 4 488	784	1 506	830 240	563 358	1 269 579	972 476	1 285 816	734 570	351 643	16 796 22 703	19 867 30 482	226
Medion	\$144	\$122	\$133	\$141	\$146	\$149	\$156	\$168	\$184	\$231			\$118
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
	108 561	4 066 12	10 441 90	9 014	9 717	22 761	20 523	21 358 9 794	7 627	3 054 2 374 516 119	19 617	21 312	6 183
Less than 15 percent	26 417 23 965	15	322	172 661 1 882	397 1 547 2 791	2 905 6 179	5 480 6 680 5 047	6 521	5 193 1 524	516	28 457 22 140 19 018	32 232 23 701 19 986	78 97
With a mertgage	20 436	27 30	620 1 191	1 882 2 303	2 100	6 008 4 021	2 176	3 281 1 167	661 179	119 36 9	19 018 16 078 13 948	16 923	190 276 345
30 to 34 percent	13 203 7 610 16 556	22 3 586	1 456 6 762	2 303 1 576 2 420	1 297 1 585	2 106 1 542	696 444	388 207	60 10	9	8 334	16 923 14 771 9 087	4 830
Not computed	374 20.9	. 374 50+	41.2	28.9	25.3	21.9	18.6	15.7	12.8	10.4	2500-	-1 503	367 50+
Median Net mortogoged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 25 to 29 percent	79 101	13 044	19 060 680	8 374	6 489	11 260	8 003	7 955	3 358	1 558	12 223	15 418	9 711
Less than 10 percent	24 493 17 101	145 185	2 263	906 2 927	1 374 2 992	4 561 5 178	5 382 2 289	6 756 1 050	3 149 201	1 540 16	24 150 15 155	27 542 15 822	275 390
15 ta 19 percent	10 752	484 786	4 361 4 511	2 760 1 289	1 563 392	1 194 280	255 69	135	-	-	10 481	10 974 8 536	510 688
25 to 29 percent	4 905	1 159	3 214	364 84	122 16	33 12	7	6	Ě	Ξ.	8 084 6 571 5 541	6 840 5 682	777 733
30 to 34 percent	3 344 10 622	1 365 8 390	1 867 2 161	84 41	30	12	=	=	_	2	3 774 2500—	3 831 933	5 807
Not computed	543 · 14.3	530 42.5	22.5	15.6	13.1	11.0	10—	10-	10-	10-2	2500-	933	531 43.7

Table A-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample-see introduction - For meaning of symbols, see introduction - For definitions of terms, see appendixes A and 8]

[М	ousehold incor	me in 1979						
The State	Total	Less than \$5 000	\$5 000 to \$9 999	\$10,000 to \$12,499	\$12 500 10 \$14 999	\$15 000 to \$19 999	\$20,000 to \$24,999	\$25 000 50 \$34 999	\$35 000 549 999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-eccupied housing units	114 804	28 482	33 108	14 195	10 185	14 724	7 464	4 743	1 421	482	1 348	11 040	27 545
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married couple fumilies 15 to 24 years	44 360 8 339	3 334 713	11 259 2 396	8 544 1 566 2 493	5 459 1 190	8 944 1 724	4 7 65 528	2 950 188	853	232 13	12 948	14 340 12 300 14 702	3 130 1 070
25 to 34 warrs	15 682	726	3 484	2 493	2 227 674	3 631	1 910	961	21 194	56	11 693 13 778	14 702	1 467 1
35 to 44 years	6 132 8 227	368 581	1 009	822 951	674 694	1 732	929 1 173	1 003	263 294	65 90	15 630 15 472	16 928 16 811	903 852
65 years and over	5 980 74 A37	966	2 861	712 3 203	2 147	485 3 166	225	168	354	170	8 271	10 182	638 5 122
35 to 44 years 45 to 64 years 65 years and over Male basisheider, as wife present 15 to 24 years	6 408	5 733 323	7 335 2 397	826	617	761	1 550 253	166	51	14	9 487 8 943	11 363 10 147 13 027 13 942	1 444
25 to 34 years 35 to 44 years	8 226 2 424	982 379	2 340 549	1 324 377	948 175	1 356	711 230	404 123 248	102	59 34	11 494 11 883	13 027	350
45 to 64 years	4 147	1 129	1 057	443 233	308 99	479 99	326 30	248 36	86 94 23	63	9 483	12 130 6 174 7 725 7 791 9 506	922
65 years and over Female householder, no husband present 15 to 24 years	45 807	19 395	14 514	4 448	2 579	2 814	1 149	816	212	80	4 041	7 725	17 283
15 to 24 years 25 to 34 years	8 018 10 070	3 066 2 653	2 829 3 552	405	454 922	474 832	194 335	174 285	17	13 20	6 491 8 398 7 785	7 791 9 506 9 008	3 659
25 to 34 years 35 to 44 years 45 to 64 years	4 073 6 484	1 116	1 545 2 771	528	308 483	314	138	85	39 42	7	7 785 7 041	9 008 8 380	1 585 2 729
65 years and over	15 162	3 036 9 524	3 817	712	412	685 309	308 174	146 126	48	40	4 389	5 796	3 469 1 585 2 729 5 841 38.4
Median age	35.4	59.7	34.4	31.6	30.7	32.0	34.2	37.3	41.3	40.1			38.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	52 453 35 541	8 154 3 841 2 329	15 760 10 056 3 390	6 9G4 4 5G4 1 158	4 856 3 310	6 810 4 986	3 347	2 018	575	219	9 511 9 786	11 045	13 290
1970 to 1974	35 541 12 124 7 419	3 841	3 390	1 158	961	1 318	714	1 496	454 170	114 71	8 156	11 342 10 462 10 904	7 858 2 955
1960 to 1969	7 419 7 267	2 329	1 821 2 061	833 796	545 513	822 788	567 369	372 356	133	41 37	8 700	10 904	1 843 1 599
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	108 391	25 880	2) 127	13 534	9 861	14 216	7 241	4 450	1 396	482	9 541	11 229	25 037
0.50 or less	66 298 39 008	9 237 6 256	19 563 10 693	7 534 5 412	5 259 4 258	7 430 6 309	3 662	2 426	667	300 176	8 486	10 392	14 484 9 365 987 201
0 51 to 1 00	2 553	267	725	540	272	402	198	119	24	6	11 317	12 553 12 567 11 922	987
1 51 or more Lacking complete plumbing for exclusive use 0 50 or less.	532 6 413	2 602	1 961	50 659	72 334	75	28 223	32 93	23	-	10 000 4 230	7 854	2 500
0 50 or less.	3 089 2 771	456 995	854 975	299 291	125 179	308 249	85 97	15	12	-	5 407	7 123 6 116	1 152
1 01 to 1 50	274	76	66	31	14	57	14 27	56	5	-	5 407 6 624 9 527	10 930	138
1 51 or more	279	75	84	3.8	5	36	27	13	-	-	8 427	10 318	151
SELECTED CHARACTERISTICS													
Hearing equipment Central hearing system Air conditioning	97 446	28 400 23 951	33 074 27 973	14 179	8 797	12 519	7 444 6 498	4 743	1 421	482 422	9 411	11 047 11 148	27 470 22 457
Air conditioning	8 840	1 727	2 112	903	771	1 439	944	429	290	62	11 636	13 554	1 430
Central system	916 86 089	764 12 437	730 24 268	12 457	9 448	13 840	7 258	4 620	1 323	439	8 846 11 272	11 419	1 430 192 14 350
2 or more	59 207 26 882	10 586	4 357	9 105	6 289	7 802 6 038	3 444	1 585 3 035	359	126 313	9 785 15 551	10 876	10 941
2 or more House heating fuel Unliky gas Bortled tank or LP gas	114 870	28 400	33 074	14 179	10 185	14 722	7 444	4 743	1 421	482 44		11 047 10 986	3 409 27 470
Bottled tank or LP gas	4 .90 887	490	741	446 262	343 144 1 274	557	278 66	110	60	4	8 846 7 952	9.053	1 152
Electricity	16 840 84 238	4 792 20 450	4 806	1 985	7 746	10 970	979	1 798	1 033	66 323	8 743	10 767 11 082	4 031
Other	7 515	1 548	24 278 2 017	1 020	679	1 163	5 581 560	413	71	45	10 472	11 829	2 015
Median rooms	4.1	3.5	4.0	4.2	4.4	4.5	4.8	5.0	3.5	5.2			3.9
Specified renter-occupied housing units	109 259	27 386	31 616	13 555	9 758	13 831	4 942	4 394	1 309	444	7 286	10 965	26 239
CONTRACT RENT													
Less than \$100	15 226	8 457	3 463	1 090	707	774	389	268	55	23	4 688 7 993	6 976	6 566
\$100 to \$149 \$150 to \$199 \$200 to \$249	19 714 29 552	4 976 6 393	7 549 9 447	2 274 4 326 3 173	1 493 2 748	3 860	899	367 739	140 233	25 79	9 448	9 488	6 566 4 830 6 503
\$200 to \$249	21 493 9 053	3 480	5 712 2 125	3 173	2 554	3 678	670 964	932 830	226 167	68 56 93	11 225	12 255 14 433	3 848 1 431 455
\$250 to \$299 \$300 to \$349	3 507	312	698	367	314	583 128	506 116	476	158	93	13 095 15 585 17 135	17 683	455
\$350 to \$399 \$400 to \$499	1 016	136 32	165	66 34	100 34	46	84	192	104	9 23	21 020	18 669 21 851	203 62 31
\$500 or more	156 9 121	2 524	2 377	1 106	12	1 027	20 567	516	34 139	16 76	20 000 9 261	22 578 11 309	2 310
Median	\$172	\$140	\$166	\$181	\$188	\$196	\$204	\$226	5232	\$251			\$153
GROSS RENT													
Less than \$100	8 565 10 352	6 192	1 520	343	174	158	85	63 77	10		4 055	5 099 7 707	4 490 3 090
\$100 to \$149 \$150 to \$199	10 352 22 642	3 762 5 917	4 043 8 152	94: 3 003	658	587 2 303	217 1 000	386	32 116	3.5 3.8	6 378 6 356	9 499	3 090 5 429
	22 642 26 534 16 685	4 923	7 861	4 081	2 931	3 914	1 795	759 897	225	45	10 296 11 596	11 260	5 429 5 138 3 222
\$250 to \$299 \$300 to \$349	8 669	928	4 425 2 029	1 084	840	1 643 711	055	781	205 220	89 89	13 374	15 096	1 382
\$400 to \$499	3 664 2 407	451 214	676 457	374 254	382 223	711	388 377	492 290	149	41 56	14 666 15 701 21 159	16 125 17 581 23 536	432
\$500 or more	620 9 121	53 2 524	76 2 377	1 106	43 789	93	88 567	113 516	134 79 139	56 49 76	21 159 9 261	23 536 11 309	660 432 86 2 310
No cash rent	\$216	5174	\$205	\$224	\$233	\$243	\$253	\$286	\$299	\$322	9 201	11 309	\$192
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	14 974	259	1 034	946	1 136	3 722 5 109	3 582 1 914	2 848	1 063	384	20 458	22 038	470
15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent	15 057 15 796	900 2 051	3 879	3 704	2 769 2 752	2 611	663	861 116	81	8	20 458 15 356 11 328	15 385 11 385	925
25 to 29 percent	12 357 8 034	1 625 964	5 116	3 016	1 374	992	663 175 25	53	6	- :	9 594 8 520 6 658	15 385 11 385 9 754 8 584	1 521
35 to 49 percent	13 627	3 140	8 935	1 562 1 122	602 310	264 104	16	-	-	-	6 658	11 385 9 754 8 584 6 868 3 675	1 628 1 521 1 045 3 300 13 968 3 382
Not computed	19 221 10 193	14 851 3 596	4 237 2 377	1 106	26 789	1 027	567	516	139	76	3 693 8 098	10 093	3 382
Median	26 5	50 +	33 4	24 4	21.1	17.6	14.3	12.7	10-	10-			50 +

Table A-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data die estilit	ites based on a	sample, see inti	oduction. For m	neaning of symbo	ols, see Introducti	ion. For definiti	ons of terms, se	e appendixes A	and B)	
The State	Tatal	Less than \$200	\$200 to \$249	\$250 ta \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified awner-occupied housing units	108 561	10 495	17 780	20 286	17 136	13 707	16 861	6 663	3 725	1 908	317
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 persons 6 persons 8 or more persons 8 or more persons Medion	6 849 23 701 23 092 30 728 15 536 5 708 2 130 817 3.52	1 280 2 945 1 963 2 392 1 147 437 208 123 3.02	1 379 3 884 3 885 4 893 2 324 882 403 130 3.43	1 146 4 183 4 502 5 650 3 082 1 111 418 194 3.56	955 3 621 3 770 5 066 2 332 937 340 115 3.54	703 2 976 2 931 4 164 1 889 732 238 74 3.56	759 3 736 3 546 4 943 2 510 929 324 114 3.58	359 1 290 1 394 1 954 1 187 345 100 34 3.65	181 742 686 1 111 685 217 80 23 3.73	87 324 415 555 380 118 19 10	283 312 316 324 326 323 305 290
MOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	90 743 3 034 30 037 26 006 28 372 3 294 6 222 415 2 220 1 495 1 636 456 11 596 11 596 2 875 4 084 1 624 39,7	7 896 262 2 006 3 449 6 893 76 223 140 300 154 1 706 44 280 294 633 455	14 133 565 4 247 3 824 4 869 628 1 276 99 352 318 406 101 2 371 76 568 537 903 287 903	16 930 681 5 481 4 590 5 467 711 961 80 318 243 240 800 2 395 73 551 623 803 345 37,9	14 294 452 5 146 3 849 4 438 409 884 71 368 216 197 32 1 958 51 496 641 210 38,9	11 914 458 4 645 3 268 3 222 3 222 3 21 664 27 284 216 122 35 1 109 26 281 337 340 125 37.7	14 792 428 5 829 4 408 3 786 341 816 33 406 173 169 35 1 253 38 325 318 461 111 37.5	5 771 146 1 794 2 186 1 504 141 419 29 166 123 9 8 473 	3 288 38 942 1 195 1 046 67 189 67 47 72 3 248 6 65 61 85 31	1 725 4 410 680 591 40 100 36 19 37 88 83 -	322 301 334 335 277 299 270 329 311 273 237 286 275 296 299 282
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	13 303 39 459 25 697 21 772 8 330	653 2 102 2 108 3 685 1 947	1 108 4 747 4 696 5 380 1 849	1 642 6 224 5 943 4 802 1 675	1 506 6 610 4 911 3 033 1 076	1 728 6 433 3 071 1 761 714	3 239 8 022 3 157 1 831 612	1 727 2 867 1 017 752 300	1 057 1 675 527 352 114	643 779 267 176 43	400 350 301 269 261
ROOMS 1 to 3 rooms 4 rooms 5 00ms 5 00ms 7 rooms 8 00ms 8	1 749 10 129 28 220 28 984 19 336 20 143 6.0	597 1 785 3 294 2 653 1 275 891 5.4	341 2 352 6 031 4 760 2 527 1 769 5.5	268 2 084 6 135 5 773 3 408 2 618 5.8	188 1 561 4 890 5 013 2 983 2 501 5.9	136 1 065 3 279 4 144 2 557 2 526 6.1	153 960 3 363 4 454 3 711 4 220 6.4	35 240 869 1 405 1 659 2 455 7.0	26 77 288 601 862 1 871 7.5	5 5 71 181 354 1 292 8.2	241 272 289 313 341 395
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1943 or enter	19 279 16 073 16 195 11 974 8 417 36 623	961 808 1 390 1 390 1 279 4 667	2 262 2 353 2 560 2 308 1 569 6 728	2 884 3 327 3 208 2 298 1 614 6 955	2 945 2 851 2 504 1 689 1 462 5 685	2 960 2 197 1 960 1 602 975 4 013	3 964 2 508 2 676 1 605 958 5 150	1 648 1 176 991 650 359 1 839	1 059 568 638 300 143 1 017	596 285 268 132 58 569	360 327 319 300 292 300
VAUE Less then \$10,000. \$19,999 \$10,000 to \$19,999 \$20,000 to \$39,999 \$20,000 to \$39,999 \$30,000 to \$39,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$80,000 to \$99,999 \$150,000 to \$149,999 \$150,000 or more	1 200 6 417 15 360 27 178 27 223 13 113 12 186 3 430 1 896 558 \$41 300	780 2 402 2 864 2 544 1 341 305 204 37 14 \$26 700	274 1 903 4 217 5 800 3 864 1 104 517 76 21 4 \$34 200	95 1 222 3 882 6 354 5 436 1 993 1 085 1 56 57 6 \$37 900	21 549 2 393 5 238 4 990 2 241 1 396 239 49 20 \$40 700	10 193 1 209 3 604 4 351 2 109 1 819 284 103 25 \$43 600	20 100 692 3 014 5 428 3 300 3 148 785 328 46 \$48 400	48 64 505 1 429 1 493 2 146 599 332 47 \$58 300	- 39 112 329 481 1 469 778 403 114 \$72 100	- - 7 55 87 402 476 589 292 \$96 400	176 221 258 291 330 372 434 523 616 750+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 35 to 19 percent 35 to 19 percent Not computed on more	26 417 23 965 20 436 13 203 7 610 16 556 374 20.9	5 246 1 908 1 090 633 407 1 169 42 15.0	6 850 3 706 2 690 1 658 788 2 043 45	5 814 5 159 3 424 1 993 1 202 2 607 87 19.2	3 451 4 509 3 480 2 100 1 041 2 483 72 20.8	1 985 3 415 3 220 1 876 1 085 2 075 51 22.2	1 948 3 508 3 905 2 832 1 662 2 976 30 23.8	590 991 1 536 1 209 754 1 563 20 25.8	383 404 797 672 431 1 031 7 27.0	150 365 294 230 240 609 20 27.9	260 313 343 356 367 350 309
SELECTED CHARACTERISTICS Hearting equipment Steam of hot water system Central warm-oir furnace or electric heart pump Office building electric units Office building electric units Office building electric units Office will, or pipeless furnace Office and office building electric units Office elec	108 525 42 015 26 854 13 766 981 24 909 15 537 543 14 994 108 525 649 014 15 154 69 356 22 752	10 488 2 993 3 329 559 202 3 705 1 053 1 026 10 488 80 86 684 6 373 3 265	17 774 5 769 5 321 1 423 171 5 090 1 829 37 1 792 17 774 1 26 95 1 592 11 305 4 656	20 272 7 824 5 465 2 017 230 4 736 2 582 97 2 485 20 272 147 58 2 252 13 463 4 352	17 134 6 918 4 234 2 230 142 3 610 2 704 69 2 635 17 134 58 122 2 449 11 201 3 304	13 707 5 640 3 161 2 135 77 2 694 2 340 2 254 13 707 108 2 333 8 795 2 412	16 854 7 412 3 291 2 855 90 3 206 2 775 54 2 721 16 854 83 91 3 024 10 613 3 043	6 663 2 968 1 207 1 273 31 1 184 1 222 33 1 189 6 663 32 17 1 418 4 094 1 102	3 725 1 865 601 7779 30 450 672 61 611 3 725 32 28 865 2 402 398	1 908 926 245 495 8 8 234 360 79 281 1 908 32 9 537 1 110 220	317 334 294 365 276 289 343 374 342 317 290 328 363 316 290

Table A -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 81

	[Data are estimate	s based on a sampl	e, see Introductio	n for meaning	of symbols see I	introduction. For a	definitions of term	s, see appendixes	A and 8]	
The State	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dallars)
Specified ewner-accupied housing units	79 101	1 447	3 487	8 259	14 044	16 233	22 827	8 294	4 488	144
PERSONS IN UNIT										
1 person	19 159	631	1 172	2 346	4 029	3 985	4 598	1 604	794	124
2 persons	35 724	425	1 221	3 619	6 369	7 359	11 048	3 789	1 894	134
3 persons	11 856	158 [485	997	1 711	2 500	3 667 1 912	1 514	824	146 151
4 persons	6 616 3 300	104	321	687	1 107	1 305	1 912	729	451	146
5 persons	3 300	67 37	177	328	521	660	860	366	321	146
6 persons	1 485	37	82	161	216	258	455	172	321 104	146 146 149 158 149
7 persons	592 369	10	13	68 53	55	122	178	72	74	158
8 or more persons	2 07	1 72	1 97	1 99	58 1 97	. 44	109	48 2 17	26	149
Median	207	1 /4	1 47	(99	1 97	2 06	2 12	2 17	2 27	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1			1						
Married-couple families	49 811 438	624 59	1 873	4 927	8 448	10 258	15 209	5 408	2 064	147
15 to 24 years 25 to 34 years	2 569	153	270	426	500	53 514	523	13	42	105
35 to 44 years	4 457	109	275	576	837	881	1 136	397	244	122
	24 512	197	687	2 202	3 866	5 139	7 861	2 909	246 1 651	151
65 years and over	17 635	106	687 573	1 652 1	3 146	3 671	5 622	1 948	1 117	148
Male householder, no wife present	7 550	572	832	1 098	1 294	1 262	1 621	571	198	123
15 to 24 years	162	27	36	22	16	24	25	32	-	109
25 to 34 years	527	93	96	93	58	65	81	37	4	95
35 to 44 years	546 2 510	189	205	85 36:	80	111	122	34 185	6	125
45 10 04 YEOFS	3 785	220	430	537	508 734	436 626	553 840	185	73	125
33 to 44 years 45 to 64 years 65 years and over France's beuseholder, no bushand present 15 to 24 years 25 in 34 years	21 740	251	782	2 234	4 222	4 713	5 997	283 2 313	115 1 226	105 122 137 151 148 123 109 95 125 124 143 117 129 153 143
15 to 24 years	125	28	13		26	16	27	7 313	1 226	112
25 to 34 years 35 to 44 years	436	28	51	88	26 76	78	109	30	12	190
35 to 44 years	765	6	21	8.3	102	157	25A	82	58	153
45 10 04 years	6 665 13 749	102	262	673	1 272	1 430	1 848	739	339	143
65 years and over	13 749	103	435	1 406	2 746	3 032]	3 757	1 464	806	143
Median age	63.1	52.8	60.5	62.5	64.0	63.3	63.3	63.0	63.4	
YEAR HOUSEHOLDER MOVED INTO UNIT										
		1								
1979 to March 1980	3 099	210	262	389	454	545	859	257	123	136 138
	8 255 9 156	343 169	515 521	956	1 543 1 682 2 927	1 499	2 138	831	430	138
1970 to 1974	V 156	169	521	059	1 682	600	2 460	1 049	616	143
1970 to 1974 1960 to 1969 1959 or earlier	16 721 41 870	280 445	1 508	4 098	7 460	3 505 9 084	4 653 12 717	1 885	1 033	144 145
1737 Or (Order	4, 6,0	447	1 300	4 (40)	/ 460	Y U84	12 717	4 272	2 286	145
ROOMS										
	4 104	200	010	000	221					
1 to 3 rooms	4 104 12 312	722 314	819 975	920	771	441	341	76	14	89
4 rooms	19 3:4	185	893	2 244 2 302	3 090 4 008	2 743 4 510	2 299 5 684	532	115	121
5 rooms	20 315	147	450	1 601	4 008 3 607	4 636	6 764	1 291 2 278	451 832	121 138 146 162
7 moms	20 315 11 925	26	199	786	1 708	2 254	4 039	1 927	986	148
7 rooms	11 131	26 53	151	4G6	882	1 649	3 700	2 200	2 090	183
Median	5.7	3.5	4.4	4.9	53	5.6	60	6.5	13	163
YEAR STRUCTURE BUILT			1	-						
1975 to March 1980	3 797	274	306	535	719	690	903	249	121	127
	4 431	119	279	512	821	812	1 089	479	320	140
1960 to 1969	8 720	223	362	793	1 275	1 763	2 525	1 129	650	140 149 150 139
1950 to 1959	11 609	144	396	1 052	1 275	2 367 (3 866	1 129	685	150
1940 to 1949	8 948	152	462	1 064	744	2 032	2 465	765	685 324	139
1939 or earlier	41 596	535	1 682	4 363	7 642	8 569	11 979	4 438	2 386	144
14444		1	1					i i		
VALUE			1							
Less than \$10,000	5 569	680	1 223	1 364	1 381	490	390	87	Sa	87
\$10,000 to \$19,999	11 654	346	1 223	2 379	2 970	2 341	1 924	428	129	87 117
\$20,000 to \$29,999	17 935	96	589	2 308	4 297	4 533	4 674	1 060	378	134
\$30,000 to \$39 999	17 063	51	318	1 213	3 108 1 719	4 455	5 973	1 507	438	147
\$30,000 to \$39 999 \$40,000 to \$49,999 \$50,000 to \$59,999	12 981	32 27	132	648		2 738	5 195	1 854	663 490	162 177
\$50,000 to \$59,999	6 273	27	45	220	466	017	2 544	1 464	490	177
\$60,000 to \$79,999	4 991 1 435	15	40	104	338	557	1 638	1 320	979	194
\$80,000 to \$99 999 \$100,000 to \$149 999	883	~	3	18	60	64	317	351	625	237
\$150,000 or more	317	-	3	3	25	26	134	163	225	250 + 250 +
Median	\$32 400	\$10000-	5:4 300	\$21 100	\$26 100	\$31 500	\$37 400	\$45 900	\$61 600	
						~ ~~		-5 -50	2. 000	
SELECTED MONTHLY OWNER COSTS AS				-						
PERCENTAGE OF HOUSEHOLD INCOME IN 1979								1		Į.
lass than 10 necrent	24 493	801	1.641	2 200		4 100		1 00:	1 00:	,,,,
10 to 14 percent	17 101	896	1 544	3 209	4 591 2 797	5 102 1 3 458	6 174	1 886	1 091 940	135
10 to 14 percent	10 752	137	642 447	1 601	: 883	3 458 2 234	5 541 3 231 2 050	1 926	940 640	144
20 to 24 percent	7 341	79	315	680	1 395	1 476	3 231	791	553	146 145
25 to 29 percent	4 905	18	224	518	946	917	1 413	594	275	145
3U to 34 percent	3 344	10		415	543	724	1 004	394	139	145 [
35 percent or more	10 622	10	161	773	543 1 794	2 211	3 300	1 506	822	155
Not computed	543	56	161	40	117	109	114	40	822 28	155 129
Median	14.3	10	11.4	12.6	14.3	14.3	14.7	16.4	16 6	
				-						
SELECTED CHARACTERISTICS						3				
Heating equipment	79 073	1 444	3 470	8 254	14 066	16 230	22 827	1 294	4 488	144
Steam or hot water system	29 802	61	236	1 215	14 066 3 673	5 798	11 097	4 938	2 784	168
Central warm-air furnace or electric heat pump	7A 88A	113	616	2 463	\$ 568	6 497	8 099	2 325	1 203	143
Other built-in electric units	3 967	20 17	110	429	682	760	1 208	427	331	149
Ploor, wall, or pipeless furnace	1 467	17	126	211	413	335	2 182	78	41	123
Other means	16 956	1 233	2 380	3 936	3 730	2 840	2 182	526	129	106
Air conditioning	8 457	6	173	574	1 040	1 631	3 018	1 159	856	163
Central system 1 or more individual room units	393 8 064	7		39	994	63	2 913	1 090	60	168
Henre harring fuel	79 973	1 444	3 470	\$35 8 254	14 044	1 568 16 230	22 827	8 294	796 4 488	163
Utility gas	77 5/3	1 444	16	16	89	137	12 627	8 Z94	48	140
Bottled, tank, or LP gas	504 1 115	19	79	136	256	226	135 254	105	40	132
Messe harding fluid Utility gas Bottled, tank, or LP gas Electricity Fuel oil kerosene etc Other	4 592	39	142	504	785	850	1 353	530	389	143 149 123 106 163 168 163 144 149 132
Fuel oil, kerosene, etc	61 597 11 265	330	1 448	4 907	10 492	13 227	19 870	7 355	3 968	151
Other	11 265	1 054	1 785	2 691	2 444	1 790	1 215	243	43	101
		1						1		

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(bold die esimi	ates based on a	wner-occupied		r meaning of :	symbols, see Ir	troduction. For		erms, see oppe enter-occupied I		8]	
The State	Tatal	1975 to March 1980	1970 to	1960 to 1969	1940 to 1959	1939 ar earlier	Total	1975 to March 1980	1970 ta 1974	1960 to	1940 to 1959	1939 ar
Occupied housing units	280 380	36 310	36 252	37 114	50 292	120 412	114 804	10 191	10 268	8 754	20 858	earlier 64 733
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 45 years and over Femule householder, no hubband present 15 to 24 years 45 to 64 years 45 to 64 years 45 to 64 years 46 years and over Femule householder, no hubband present 15 to 24 years 45 to 64 years 46 years and over 46 years and over 47 years 48 to 64 years 49 years and over		29 328 1 957 12 968 6 524 6 310 1 569 2 978 334 1 242 560 552 290 4 004 183 1 029 881 1 185 726 335.5	27 813 1 339 8 988 7 240 7 799 7 799 2 447 3 008 842 589 862 445 55 5431 1 097 936 1 741 1 441 440,5	27 691 1 053 4 260 7 125 11 638 3 615 3 311 254 705 496 1 115 2 08 538 815 2 192 2 359 48.5	30 292 37 227 815 5 779 5 900 18 117 6 616 4 049 195 629 599 1 439 1 187 9 016 115 680 827 3 661 3 733 5 3.8	83 724 1 172 13 494 16 379 34 352 18 327 10 724 313 1 409 1 231 3 236 4 535 25 964 161 1 484 1 926 7 461 14 932 5 5,6	44 360 8 339 15 682 6 132 8 227 5 980 24 637 6 408 8 226 2 424 4 147 3 432 45 807 8 018 10 070 4 073 8 484 15 162 35.4	3 415 534 1 197 382 463 839 1 632 454 449 158 192 379 5 144 566 797 299 762 2 720 50.2	3 756 812 1 240 451 584 669 1 795 380 640 167 288 320 4 717 557 936 453 784 1 987	3 918 828 828 492 492 492 492 492 492 492 492 492 492	9 565 2 136 3 997 1 514 1 255 663 4 272 1 413 1 442 448 650 319 7 021 1 768 1 891 776 1 133 1 453	23 706 4 029 7 702 3 293 5 297 3 385 15 144 3 645 5 016 1 525 1 767 2 191 25 883 4 495 5 727 2 200 5 398 8 063
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1940 to 1969 1959 or sortler	27 092 72 283 53 216 53 727 74 062	10 344 25 966 - -	3 697 9 840 22 715	2 944 7 591 6 708 19 871	2 972 8 889 6 741 10 213 21 477	7 135 19 997 17 052 23 643 52 585	52 453 35 541 12 124 7 419 7 267	6 064 4 127 - -	4 078 3 628 2 562	3 983 2 776 1 006 989	10 279 6 441 1 816 1 257 1 065	28 049 18 569 6 740 5 173 6 202
ROOMS 1 room	1 038 2 443 8 411 43 230 71 066 65 735 88 457 5.7	404 629 1 192 7 740 12 450 7 057 6 838 5.2	139 240 1 315 8 271 12 543 6 838 6 906 5.2	155 445 1 885 8 110 10 572 7 976 7 971 5.3	142 584 1 735 9 126 14 008 13 711 10 986 5.5	198 545 2 284 9 983 21 493 30 153 55 756 6.4	4 361 8 584 24 592 32 550 22 938 12 282 9 497 4.1	193 942 3 590 3 266 1 350 484 366 3.6	676 1 134 2 144 3 421 1 820 623 450 3.8	440 693 1 420 2 968 1 939 789 505 4.1	427 1 237 3 828 6 397 5 246 2 454 1 269 4.3	2 625 4 578 13 610 16 498 12 583 7 932 6 907 4.2
PLUMBING FACILITIES 3Y PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.50 to 1.00. 1.01 to 1.50. 1.02 to 1.00. 1.03 to 1.00. 1.04 to 1.00. 1.05 to 1.00. 1.01 to 1.00. 1.01 to 1.50.	268 198 163 650 98 215 5 612 721 12 182 6 665 4 277 698 542	34 566 15 554 17 812 1 046 154 1 744 479 845 187 233	35 365 16 565 17 488 1 203 109 887 238 464 109 76	35 930 20 155 14 667 942 166 1 184 497 501 113 73	48 244 30 830 16 412 905 97 2 048 1 001 832 121	114 093 80 546 31 836 1 516 195 6 319 4 450 1 635 168 66	108 391 66 298 39 008 2 553 532 6 413 3 089 2 771 274 279	9 813 6 626 2 998 169 20 378 167 129 39	9 891 5 749 3 831 275 36 377 154 169 23 31	8 255 4 357 3 589 241 68 499 203 228 18 50	19 835 10 788 8 337 609 101 1 023 485 421 83 34	60 597 38 778 20 253 1 259 307 4 136 2 080 1 824 111
PERSONS IN UNIT person	41 880 91 593 52 036 52 332 26 471 16 068 2.63 833 009	3 366 9 711 7 865 9 276 4 233 1 859 3.15	4 066 9 789 7 130 8 972 4 147 2 148 3.10	5 436 11 812 6 840 6 946 3 865 2 215 2.69	7 524 18 717 9 998 8 003 3 651 2 399 2.44 140 632	21 488 41 564 20 203 19 135 10 575 7 447 2.43 346 432	42 557 34 733 17 413 11 704 5 272 3 125 1.93 254 715	4 845 2 983 1 116 770 279 198 1.58	4 157 2 960 1 407 1 027 428 289 1.83 22 089	2 670 2 762 1 584 988 455 295 2.12	5 969 6 287 3 951 2 799 1 288 564 2.21 50 991	24 916 19 741 9 355 6 120 2 822 1 779 1.88
UNITS IN STRUCTURE 1, detached or attached 3 and 4	233 402 13 084 4 038 1 262 551 138 27 905	28 732 240 146 102 59 60 6 971	24 501 281 120 90 59 14	29 000 362 96 80 63 6 7 507	46 946 1 277 283 91 63 10 1 622	104 223 10 924 3 393 899 307 48 618	29 829 21 234 22 931 18 471 13 030 4 351 4 958	1 807 647 1 517 1 752 2 757 1 026 685	2 242 570 991 1 381 2 152 1 335 1 597	2 954 739 864 757 1 067 652 1 721	8 149 3 833 3 667 2 866 1 615 90 638	14 677 15 445 15 892 11 715 5 439 1 248 317
SELECTE CHARACTERSITCS Hearling equipment Steem or hat water system Central warm-of funnce or electric heat pump Other bail-in electric units Floor, well, or pipeless funnce. Air conditioning Central system 1 or more individual room units House hearting fuel. Utility gas Southed, hou, or IP gas Southed, hou, or IP gas Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Income in 1979 below poverty level	280 253 96 286 92 138 22 432 3 663 65 734 35 259 1 923 33 336 280 253 1 5702 25 212 197 410 53 388 27 429 9.8	36 286 4 794 8 705 10 677 274 11 836 4 091 437 3 654 36 286 7 7 261 11 964 13 034 11 020 3 118 8.6	36 238 9 311 12 591 6 113 7 940 5 342 4 884 36 238 8 223 6 676 22 335 6 996 3 335 9,2	37 096 16 238 11 911 1 727 425 6 795 5 871 305 5 566 37 096 78 383 1 995 29 099 5 541 3 479 9.4	50 277 19 035 19 211 1 309 9 926 7 771 312 7 459 50 277 536 654 1 567 39 961 7 559 4 376 8.7	120 356 46 908 39 720 2 606 1 885 29 237 12 184 11 773 120 356 912 1 181 3 010 92 981 22 272 13 121 10.9	114 670 52 569 29 212 14 1141 1 524 17 224 17 224 17 224 18 860 916 7 944 114 670 1 887 16 840 84 238 7 515 27 545 24.0	10 191 2 384 2 114 4 839 74 780 965 210 755 10 191 137 71 5 764 3 633 586 2 952 29.0	10 259 3 305 2 997 2 828 9 8 1 031 1 185 297 888 10 259 489 92 3 291 5 796 591 2 715 26.4	8 749 3 198 3 000 1 143 218 1 190 781 85 696 8 749 434 145 1 350 6 191 629 2 007 22.9	20 847 9 457 6 538 1 352 1 438 3 182 1 438 20 847 935 457 1 703 16 434 1 318 4 291 20.6	64 624 34 225 14 563 3 979 816 11 041 4 491 267 4 224 64 624 2 195 1 122 4 732 52 184 4 391 15 580 24.1
HOUSEHOLD INCOME IN 1979 Liss then \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$12,500 to \$14,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$30,000 or \$24,999 \$30,000 or more Median Median	28 803 48 255 27 160 24 836 49 597 40 136 39 933 14 991 6 669 \$16 054 \$18 138	2 361 4 967 3 972 3 744 7 629 5 969 5 307 1 627 734 \$16 975 \$18 571	2 813 5 921 3 806 3 634 6 943 5 357 5 279 1 696 803 \$16 303 \$18 328	3 478 5 986 3 385 3 150 6 121 5 341 5 997 2 467 1 189 \$17 038 \$19 423	4 889 8 238 4 612 4 211 8 950 7 584 7 559 3 088 1 161 \$16 685 \$18 652	15 262 23 143 11 385 10 097 19 954 15 885 15 791 6 113 2 782 \$15 074 \$17 339	28 482 33 108 14 195 10 185 14 724 7 464 4 743 1 421 482 \$9 348 \$11 040	3 744 2 711 919 720 938 544 451 130 34 \$7 220 \$9 877	3 175 2 778 1 111 800 1 115 698 384 140 67 \$8 403 \$10 600	1 897 2 283 1 238 992 1 159 639 387 84 75 \$10 398 \$11 770	3 858 6 076 2 850 2 106 3 117 1 535 933 288 95 \$10 434 \$11 901	15 808 19 260 8 077 5 567 8 395 4 048 2 588 779 211 \$9 275 \$10 917

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample: see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

		Owner-occupied	housing units				Q.	enter-occupied	housing units			
The State	Total	1 unit detached or attached	2 or more units	Mobile home or trailer etc	Total	1 unit, detached or ottached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer etc
Occupied housing units	280 380	233 402	19 073	27 905	114 804	29 829	21 234	22 931	18 471	12 030	4 351	4 958
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 009	602	407	-	704	110	34	75	203	224	58	-
Married-couple families	205 783 6 336	175 706 3 891	12 637 312	17 440 2 133	6 339	15 970 2 210	9 102	7 947 1 763	5 449 1 457	3 161 540	846	2 085
15 to 24 years	45 489	38 082	2 301	5 106	15 682	6 031	3 314	2 648	1 703	1 115	83 117	637 754
35 to 44 years	43 168 78 216	38 446 67 846	2 042 5 306	2 680 5 064	6 132 8 227	2 994 3 209	1 115	907	576 872	235 455	40 90	265 300
65 years and over	32 574	27 441	2 676 1 992	2 457	5 980	1 526	1 168	1 184	641	816	316	129
35 to 64 years 45 to 64 years 65 years and over Made householder, no write present 15 to 24 years	1 343	18 165 720	54	569	24 637 6 408	5 905 1 299	3 665 888	1 389	4 708 1 466	3 692 868	824 124	1 184 374
	4 810 3 475	3 543 2 621	413 245	854 609	8 226 2 424	2 331	1 297 365	1 534 488	1 572	1 065 363	144	283 143
35 to 44 years 45 to 64 years	7 204	5 569 5 712	587	1 048	4 147	918	615	704	722	761	164	243
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years	7 238 50 527	5 712 29 531	693	633	3 432 45 807	750 7 954	520 8 447	524 10 345	532 8 314	635 6 177	330	141 1 489 464
15 to 24 years	883 4 828	489	62 250	332 1 03A	8 018	1 103	1 364	1 920	1 800	1 154	213	464
35 to 44 years	5 385	3 540 4 270	286	829	4 073	1 059	889	837	589	154	140	442 250 268
35 to 44 years 45 to 64 years	16 240 23 191	12 643 18 589	1 362 2 484	2 235	8 484	1 457	1 668	2 057	1 648 2 366	1 017	369	268
65 years and over	50.0	50.0	\$5.4	44.5	35.4	34.8	35.2	34.7	2 366 33.1	2 662 42.9	2 064 70.4	265 31.1
YEAR HOUSEHOLDER MOVED INTO UNIT	27 092	19 821	1 551	5 720	52 453	12 707	8 588	10 797	9 303	A 591	1 728	2 220
1979 to March 1980	72 283	57 543	3 767	10 973	15 541	8 670	6 735	7 348	5 581	4 225	1 353	2 739 1 429 481
	53 216 53 727	42 841 47 167	2 582 3 524	7 793	12 124 7 419	3 164	2 281	2 064	1 841 930	1 357	936 260	481 291
1960 to 1969 1959 or earlier	74 062	66 030	7 649	383	7 267	2 962	1 795	1 239	816	363	74	18
ROOMS 1 room	1 038	851	50	137	4 361	449	141	362	906	1 311	1 110	82
2 rooms	2 443	1 705	149	589	8 584	892	609	1 692	2 117	1 930	1 097	247
3 rooms	8 41 I 43 230	5 335 26 933	767 1 388	2 309 12 909	24 592 32 550	2 661 5 835	3 763 7 444	6 127 7 314	5 831 5 A23	4 381 3 590	1 352	2 239
5 rooms	71 066	56 071	5 568 4 177	9 427	22 938	7 376	5 661	4 467	5 623 2 790	1 271	505 197	1 176
6 rooms	88 457	56 071 59 585 62 922	4 974	561	12 282 9 497	5 580 7 036	1 299	2 235 734	943 261 3 6	83	59 31	184
PLUMBING FACILITIES BY PERSONS PER ROOM	5 7	5.9	5.4	4.3	4.1	5.2	4.4	3 9	3 6	3.2	2.5	4.0
Complete plumbing for exclusive use	248 198	223 489	17 764	26 945	108 291	27 143	36 350	22 231	17 627	12 289	4 048	4 483
0 50 or less	163 650 98 215	137 145 81 586	11 665 5 563	14 640	66 298 39 008	15 959	12 555 7 158	13 871 7 653	11 000	8 120	2 441	2 352
0 51 to 1 00	5 612	4 210	304	1 098	2 553	770	564	420	6 166 370	3 952 155	26	2 058 246 27
1 S1 or more	721 12 182	548	1 309	141	532	161	73	87 700	91	62 741	31	27
1 S1 or more Lacking complete planeling for exclusive use 0 50 or less. 0 51 to 1 00.	6.665	5 508	823	334	3 089	1 383	574	412	282 527	269	80	89 142
0 51 to 1 00	4 277 698	3 384 548	436 35	457 115	2 771 274	926 182	261 26	252 27	527 15	452	211	142
1 31 or more	542	473	15	54	279	175	23	9	20	20	12	20
BEDROOMS None	1 147	947	51	149	5 231	494	216	543	1 115	1 531	1 246	84
2	15 011	10 712	2 090	2 209	36 719	4 135	5 346	9 072	8 697	6 407	2 269	793
3	79 854 121 071	55 962 106 403	7 056	16 836 8 726	42 884 22 246	9 492	10 220 4 549	9 130 3 539	6 354	4 037	676	2 975 1 059
4	48 001 15 296	106 403 45 201 14 177	6 442 2 368	432	6 059	4 170	792	583	315	122	30 19	47
HOUSEHOLD INCOME IN 1979	15 240	14 177	066	53	1 665	1 418	111	64	3.4	14	14	-
NOUSEMOLE INCOME IN 1979 tess then \$5 0000 \$10,000 to \$12,409 \$10,000 to \$12,409 \$15,000 to \$14,909 \$15,000 to \$14,909 \$15,000 to \$14,909 \$15,000 to \$14,909 \$25,000 to \$24,909 \$25,000 to \$24,909 \$25,000 to \$24,909	28 803 48 255	72 650	1 908	4 245	28 482	5 571	4 156	5 626	4 916	4 419	2 498	1 296
\$10,000 to \$12 499	27 160	37 669 21 618	3 522 1 617	7 064	33 108 14 195	7 595 3 639	5 918 2 923	6 886	5 974 2 523 1 577	1 290	1 156	1 545 645
\$12,500 to \$14,999	24 836 49 597	20 127 41 334	1 647 3 284	3 062 4 979	10 165	2 859 4 641	1 995 3 293	2 112 2 966	1 577	986 1 155	177 127	479 614
\$20,000 to \$24,999	40 136	34 527	2 760	2 849	14 724 7 464	2 735	1 685	1 307	872	521	99	245
\$25,000 to \$34,999 \$35,000 to \$49,999	39 933 14 991	35 498 13 777	2 822 913	1 613	4 743 1 421	1 907	1 019	761 209	501 139	407 162	34 51	94
\$50 000 or more	6 669	6 202	400	67	482	249	37	5.3	41	56	25	21
Median	\$16 054 \$18 138	\$16 683 \$18 790	\$15 910 \$17 828	\$11 774 \$12 898	\$9 348 \$11 040	\$11 201 \$12 978	\$10 464	\$10 590	\$8 601 \$9 905	\$7 305 \$9 593	\$4 601 \$6 728	\$8 698 \$10 020
SELECTED CHARACTERISTICS												
Heating equipment Steam or hot water system	280 253 96 286	233 300 84 477	19 065 10 673	27 688 1 186	114 670	29 791 6 339	21 218 9 952	22 907 12 998	18 431 10 850	7 386	4 351 2 821	4 954 223
Steon or hot water system Central warm of humour or electric hear pump. Other built-in electron less throace. Other built-in electron less throace. Other monorm. Az conditioning Central system. Validate evaluable.	92 138	66 361 20 395	4 516 1 043	21 261	52 569 29 212	10 497	5 962	4 160 2 757	2 617 3 213	1 635	615	3 726 103
Floor wall or pipeless furnace	22 432 3 663	3 037	162	994	1 524	2 051 504	1 861 270	243	169	3 370	786 74	137
Other means	85 734	59 030	2 721	3 983	17 224	8 400	3 173	2 749	1 582	500	55	765
Central system	35 259 1 923	38 514	3 040 778	3 645	916	1 923	1 431 59	1 573	1 354 203	1 324	7 61 190	2 92 82
Vehicles evallable	264 467	221 229	17 473	25 745 13 730	59 207	36 088 14 499	16 987	16 469 12 247	12 433	8 218	1 611	4 083 2 665
2 or more	106 924 157 543	84 854 136 375	8 340 9 133	12 035	26 882	11 589	5 113	4 272	10 049 2 584	6 515 1 703	1 358 253	1 418
House heating fuel	280 253	233 300 1 216	19 065 313	27 888	114 670 4 190	29 791 450	21 218 653	22 907 1 015	18 431 846	13 018 631	4 351 395	4 954
Utility gas Bottled tank or LP gas Electricity	1 541 2 702	2 188	122	392	1 887	584	363	392	305	130	-	113
Fuel oil kerosene etc	25 212 197 410	22 775 157 993	1 160 15 A98	1 277 23 719	16 840 84 238 7 515	2 378 20 524	2 135 16 986	3 266 17 935	3 762 13 349	4 198 7 998	953 3 003	4 443
Fuel oil kerosene etc Other Water heating fuel	53 388	49 128	15 698 1 772	2 488	7 515	5 855	881	299	169	61	-	250
Utility gas	275 307 3 539	228 993 2 682	18 931 784	27 383 73	112 744 6 621	28 389 706	21 147	22 877 1 716	18 409 1 429	12 942 808	4 228 483	4 774
Unlirty gas Bottled tank, or LP gas	18 284	16 244	871	1 169	6 298	2 925	1 142	1 041	609 5 219	240	1 053	302 3 951
Flectingty Fuel oil, kerosene etc Other Family householder With own children under 18 years With nown children under 4 years	136 080 109 636	105 951 96 821	6 016 10 903	24 113 1 912	45 062 53 578	14 539 9 499	7 748	7 123 12 900	10 539	4 929 6 916	2 613	496
Other	7 768 232 348	7 295	357	116	1 207	718	180	97 12 018	113 8 154	49	40	10
With own children under 18 years	119 400	196 912 102 337	14 405 6 073 2 151	20 851 10 990	62 214 35 882 20 372	20 499 12 953	12 917 7 398		4 303	4 601 2 159	307	2 126
	44 316	36 522	2 151 1 473	5 643	20 372	6 951	4 304	6 636 3 771	2 494 2 361	1 259	142	1 451
Female householder, no husband present With own children under 18 years	20 286 10 268	8 045	521	2 572 1 702	15 261 11 700	2 673 2 772	2 318 2 533 1 132	2 574 2 798	1 835	895	268 151	716
With own children under 6 years Nonfamily householder	2 044 48 012	1 3A4	115	565	5 256 52 590	1 086 9 330	1 132 8 317	1 284	826 10 315	8 429	39	440
Income in 1979 below poverty level	27 429	36 490 21 557	1 575	7 054 4 297	27 545	6 614	4 210	5 450	4 647	3 444	1 632	1 876 1 528
Percent below poverty level	9.8	9.2	8 3	15.4	24 0	22 2	19 8	23 8	25.2	26 6	37 5	30 8

Table A-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		100 04004 011 0 .	ompie, see iniii	oduction. For the	aning of symbols,	see infroduction	n. For definition	is or rerms, see	oppendixes A	ina aj	
The State	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	280 380 12 429	41 880	91 593 4 972	52 036 2 503	52 332 2 040	26 471 1 348	10 413 804	3 922 489	1 733 273	2.63 3.00	833 009 43 245
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 6 rooms 7 rooms 8 or more rooms	11 892 43 230 71 066 65 735 41 939 46 518 5.7	4 944 10 500 9 629 7 789 4 465 4 553 5.1	4 719 19 371 23 847 20 782 11 770 11 104 5.4	1 229 7 638 14 655 12 798 7 769 7 947	637 4 049 14 316 13 795 9 238 10 297 6.0	243 1 178 6 015 6 674 5 188 7 173	91 308 1 836 2 714 2 177 3 287	25 112 571 827 961 1 426	4 74 197 356 371 731	1.71 2.07 2.64 2.84 3.11 3.46	22 694 98 408 206 238 202 710 138 094 164 865
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.0 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 to 1.53 1.51 or more 1.00 to less.	268 198 261 865 5 612 721 12 182 10 942 698 542	38 071 38 071 - - 3 809 3 809	87 919 87 830 89 3 674 3 532	50 268 50 124 112 32 1 768 1 576 142	51 016 50 567 364 85 1 316 1 128 106 82	25 590 24 437 1 036 117 881 613 142 126	9 964 7 965 1 945 54 449 213 1 199 37	6.9 3 757 2 337 1 323 97 165 50 75	7.1 1 613 534 832 247 120 21 34 65	2.66 2.60 6.17 6.19 2.12 1.97 5.21	801 835 763 089 34 569 4 177 31 174 25 168 3 601 2 405
UNITS IN STRUCTURE 1, detached or attached 2 or more Mobile home or troiler, etc	233 402 19 073 27 905	31 944 3 906 6 030	75 337 6 795 9 461	43 316 3 282 5 438	45 332 2 730 4 270	23 307 1 359 1 805	9 166 638 609	3 442 262 218	1 558 101 74	2.72 2.33 2.34	700 771 56 440 75 798
Specified owner-accupied housing units Less han \$10,000. \$10,000 to \$19,990. \$10,000 to \$19,999. \$10,000 to \$49,999. \$40,000 to \$49,999. \$40,000 to \$79,999. \$40,000 to \$79,999. \$40,000 to \$79,999.	187 662 6 769 18 071 33 295 44 241 40 204 19 386 17 177 4 865 2 779 875 \$38 000	26 008 2 024 3 914 6 056 5 565 4 141 1 944 1 543 431 280 110 \$31 700	59 425 2 190 6 323 11 420 14 005 11 629 6 026 5 070 1 552 889 321 \$36 800	34 948 949 2 682 5 874 8 708 8 413 3 709 3 140 892 457 124 \$39 100	37 344 681 2 528 5 200 9 149 9 310 4 478 4 105 1 156 589 148 \$41 100	18 836 435 1 422 2 772 4 272 4 362 2 093 2 390 574 424 92 \$41 000	7 193 286 673 1 140 1 642 1 615 848 650 179 111 49 \$39 000	2 722 124 338 602 605 538 207 205 60 19 24 \$34 800	1 186 80 191 231 295 196 81 74 21 10 7	2.74 2.12 2.31 2.43 2.79 3.01 2.96 3.13 3.00 2.98 2.55	558 469 17 083 48 262 92 191 131 908 126 274 60 521 55 194 15 271 9 005 2 760
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs as percentage of	280 380 \$16 054	41 880 \$6 419	91 593 \$14 460	52 036 \$18 667	52 332 \$19 698	26 471 \$20 583	10 413 \$20 436	3 922 \$20 137	1 733 \$21 312	2.63	833 009
household income With a mortgage Not mortgaged. Not mortgaged. Income in 1979 below poverty level Median income Median selected monthly owner crosts as percentage of	18.7 20.9 14.3 27 429 \$3 704	29.2 32.6 27.9 9 552 \$2 850	17.1 20.9 14.2 6 283 \$3 476	17.1 20.6 10— 3 237 \$3 888	18.7 20.5 10— 3 436 \$5 181	18.3 19.9 10— 2 579 \$6 118	17.3 19.2 10— 1 218 \$7 406	16.8 18.9 10— 652 \$8 178	14.3 18.1 10- 472 \$9 803	2.16	
household income With a mortgage Not mortgaged	50 + 50 + 43.7	50 + 50 + 50 +	45.4 50+ 39.5	50 + 50 + 34.2	50+ 50+ 28.8	45.4 50+ 23.4	37.1 44.9 17.8	33:0 40.1 17.8	30.8 33.5 13.1	:::	:::
Renter-occupied housing units Nonrelatives present	114 804 13 532	42 557 -	34 733 8 236	17 413 2 760	11 704 1 387	5 272 584	2 008 328	780 174	337 63	1.93 2.32	254 715 36 419
ROOMS	4 361 8 584 24 592 32 550 22 938 12 282 9 497 4.1	3 944 6 369 15 136 9 986 4 175 1 798 1 149 3.2	306 1 830 7 444 12 570 7 055 3 091 2 437 4.1	69 256 1 526 6 051 5 124 2 653 1 734 4.7	26 73 355 2 970 3 875 2 506 1 899 5.1	11 44 81 715 1 747 1 352 1 322 5.5	5 10 22 198 725 547 501 5.6	2 9 26 181 249 313 6.2	- 19 34 56 86 142 6.2	1.05 1.17 1.31 2.00 2.55 2.97 3.17	4 829 11 257 36 147 68 867 63 588 38 122 31 905
PLUMBING FACILITIES BY PERSONS PER ROOM 1.00 or less. 1.00 or less. 1.01 to 1.50. 1.01 or more. 1.00 or less. 1.01 to 1.50. 1.01 to 1.50. 1.01 to 1.50.	108 391 105 306 2 553 532 6 413 5 860 274 279	39 293 39 293 - 3 264 3 264 - -	33 240 33 033 	16 668 16 463 181 24 745 625 75 45	11 171 10 820 297 54 533 430 58 45	5 079 4 312 667 100 193 109 48 36	1 901 1 025 854 22 107 23 69 15	734 300 410 24 46 13 20	305 60 144 101 32 2 4 26	1.95 1.90 5.65 4.15 1.48 1.40 4.58 3.40	242 021 225 706 14 036 2 279 12 694 10 340 1 269 1 085
UNITS IN STRUCTUBE 1, detached or ortoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	29 829 21 234 22 931 18 471 13 030 4 351 4 958	6 755 6 476 8 832 8 435 7 317 3 287 1 455	8 701 6 990 7 452 5 783 3 710 757 1 340	5 605 3 802 3 346 2 275 1 146 141 1 098	4 714 2 422 2 060 1 243 542 94 629	2 440 1 031 817 458 183 56 287	961 330 282 215 103 6	432 130 107 56 21 4 30	221 53 35 6 8 6	2.44 2.09 1.85 1.64 1.39 1.16 2.26	82 879 49 439 47 395 35 192 21 569 5 904 12 337
GROSS RENT Specified renter-occupied housing units. Less than \$100 \$150 to \$149 \$150 to \$197 \$150 to \$197 \$200 to \$249 \$320 to \$349 \$320 to \$349 \$350 to \$339 \$400 to \$499	109 259 8 565 10 352 22 642 26 534 16 685 8 669 3 664 2 407 620 9 121 \$216	41 324 6 263 5 883 10 638 8 507 3 957 1 808 537 414 98 3 219 \$184	33 077 1 220 2 733 6 683 8 877 5 999 2 933 1 294 557 111 2 670 \$225	16 435 539 703 2 869 4 708 3 345 1 709 715 424 145 1 278 \$238	10 872 294 593 1 499 2 944 1 980 1 300 585 497 144 1 036 \$244	4 786 127 229 620 996 919 587 356 310 62 580 \$257	1 811 74 172 217 343 333 218 108 101 26 219 \$249	680 40 18 77 124 117 78 55 71 34 66 \$266	274 8 21 39 35 35 36 14 33 - 53 \$257	1.90 1.18 1.38 1.60 2.04 2.23 2.36 2.50 3.05 3.20 2.00	238 772 12 666 17 778 43 179 59 515 40 467 22 661 10 562 7 609 2 133 22 202
SELECTE CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent as percentage of household income lacame in 1979 below poverty level Medion income Medion income Medion income Medion income	114 804 \$9 348 26.5 27 545 \$3 576 50+	42 557 \$5 843 30.8 12 380 \$2 985 50+	34 733 \$11 080 24.0 5 749 \$3 482 50+	17 413 \$11 724 24.0 3 807 \$4 092 50+	11 704 \$12 458 23.7 2 826 \$5 194 50+	5 272 \$13 054 24.0 1 546 \$6 137 46.3	2 008 \$11 940 23.6 755 \$7 181 41.3	780 \$13 576 24.3 345 \$7 754 41.7	\$16 250 21 6 137 \$10 679 29.0	1.93	254 715

1980 Table A - 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units:

	Median	98.0	884%%4 4679%2 : :	3522 3522 3522 3522 3522			
	65 years and over	191 22	17 352 4 190 1 076 294 1 100 31 790	21 673 50 1 518	15.27.2 1.02.4 1.02.4 1.02.4 1.02.4 1.02.4 1.03.4 1	189 22 22 23 23 17 025 17 025 18 342	± -~
and present	45 to 64 years	16 240	8 302 4 196 2 070 9 19 441 31 2 30 949	15 465 123 775 18	4 0 0 1 0 0 2 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0	737 369 117 83 13 349 13 349 6 035 76 449	6 227 760 882 1 133 993 711
emale householder no husband presen	35 to 44 years	5 385	1777 1 088 1 486 1 169 367 3 306 1 6 993	5 190 170 195 30	2 0.55 2 0.55 2 0.55 3 0.55 3 0.55 3 0.55 3 0.55 4 0.55 4 0.55 4 0.55 6	963 256 256 256 11 559 11 559 237 165 165	\$
Female house	25 to 34 years	4 878	980 1 165 1 420 798 319 2 69 13 248	4 603 88 225 16	2 13.2 13.2 13.2 13.2 13.2 13.2 13.2 13.	2 162 477 787 787 2 707 22 770 9 665 9 118 405	377
	15 to 24 years	3	277 329 154 154 12 202 12 202	8 = 80		1 153 408 117 175 15 207 7 600 7 600 418 418	
	65 years and over	7 238	5 303 1 441 332 83 60 60 1 19 9 18	6 029	• • • • • • • • • • • • • • • • • • • •	3 017 3 017 4 15 4 15	•
arte present	45 to 64 years	7 204	3 898 1 953 159 359 146 97 13 091	6 442 212 212	*	82 50 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	•
Vale householder no write present	1 35 to 44 3 years	3 478	1 728 881 881 355 82 252 82 82 82 82 82 82 82 82 82 82 82 82 82	3 190 4 49 18 285	n- " - " - " - " - " - " - " - " - " - "	2 2 2 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3	*
Male ho.	1 25 to 34 5 years	010 7	2 611 2 611 2 611 2 614 3 62 2 6 142 6 614	3337	NN	2002 2003 2003 2003 2003 2003 2003 2003	
	s 15 to 24	- 35	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	188	• ma	634 1 183 2 8 1 10 917 5 8 7 3 8 8 3 3 5 8 3 3 3 3 3 3 3 3 3 3 3 3 3	•
	d 65 years	s 32 574	27 005 3 3 983 1 983 1 326 1 326 2 289 2 10	8 31 110 8 126 8 1 464 4 464	Zu Duance e a c	539 141 141 141 141 141 141 141 14	•
omiles	4 45 to 64 3 years	8 78 216	5 34 350 3 19 843 7 12 451 6 5 152 7 2 74 4 244 839	7 158 9 1 598 9 2 058 7 224	245-0-0-0 2 5000-	2 597 5 641 5 642 5 641 5 641 6 7 855 9 304	N
Warned-couple familie	14 35 to 44 rs years	841 154	3 175 3 175 3 10 508 3 7 085 4 27 2 191 064	8 42 069 11 2 408 11 1 079 6 307	Savoauna aun	1 1 097 1 1 1 097 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	~-
2	14 25 to 34 rs years	45 489	7 7 619 11 234 12 17 797 13 6 226 18 3 72 19 168 422	88 44 078 52 1 501 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Basevovu ju− z a	15 4 211 14 4 181 17 180 17 190 17 190 17 190 17 190 17 190 18 190 190 190 190 190 190 190 190	3 000-
	15 to 24 of years	6 336	2 537 6 2 238 7 2 238 1 2 238 1 2 238 1 2 238 1 2 238 1 3 2 788 1 3 2 788	98 6 018 95 182 318 240 77	• •	1413 2 925 7704 1 174 1704 1 174 257 109 2 5 99 115 27 919 115 27 919 116 2 919 117 976 118 363 141 3 363 541 3 363	K
	Total	280 380	41 880 91 593 52 036 52 332 7 2 431 16 068	-2.088	78% 52 5777 7 4 10 1 4 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1		5 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	The State	Owner-eccupied housing units	PERSONS IN UNIT PETON PE	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1 of or more persons per room 1 of or more persons per room 1 of or more persons per room	MONTE COST AS PROCEED MONTHINY OWNER COST AS PROCESSED OF MONTHINY OWNER COST AS PROCESSED OF MONTHINY OWNER COST AS PROCESSED OF MONTHING	person or	GEOSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Special course scrapial breaks and 15 per control of 15 per contro

Table A — 11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

	[Data are estimated	otes based on a	somple, see	introduction.	For meaning	of symbols,	see Introduct	ion. For definit	ions of terms	s, see oppend	ixes A and B	1	
				Male hous	seholder	'				Female hou	seholder		
The State	Total	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	41 880	14 198	661	2 611	1 725	3 898	5 303	27 682	271	980	777	8 302	17 352
PLUMBING FACILITIES											""	0 302	17 332
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	38 071 3 809	12 029 2 169	566 95	2 217 394	1 552 173	3 374 524	4 320 983	26 042 1 640	251 20	934 46	737 40	7 883 419	16 237 1 115
UNITS IN STRUCTURE 1, detached or attached	31 944	10 606											
2 or more	3 906 6 030	1 189	311 24	1 896 210	1 289 122	2 922 342	4 188 491	21 338 2 717 3 627	157 25	671 67	584 40	6 208 727	13 718 1 858
HOUSEHOLD INCOME IN 1070	8 030	2 403	326	505	314	634	624	3 627	89	242	153	1 367	1 776
less than \$5 000	16 762 12 507	4 309 3 790	136 222	339 659	214 306	990 1 003	2 630 1 600	12 453 8 717	84 104	106 294	177 237	2 525 2 939	9 561 5 143
\$10,000 to \$12,499 \$12,500 to \$14,999	4 018	1 644 1 037	126 71	402 294	223 183	499 327	394 162	2 374	66	294 241 159	109	971	987
\$15 000 to \$19 999	2 519 3 132 1 492	1 569 906	86 10	478 183	343 237	457 318	205 158	1 563 586	9	125	73 120 59	605 732 267	637 577 219
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	944	599 161	8	166	151 26	182 77	92 19	345 93	=	14	2	207	122
\$50,000 or more	252 \$6 419	183 \$8 496	\$9 483	51	42 \$14 133	45 \$9 748	43 \$5 051 \$7 557	69	67.012	\$10 934		33 23 \$7 569	14
MORTGAGE STATUS AND SELECTED MONTHLY	\$8 679	\$11 144	\$9 836	\$11 912 \$13 922	\$15 882	\$12 290	\$7 557	\$5 663 \$7 415	\$7 012 \$6 862	\$10 811	\$9 521 \$10 079	\$8 990	\$4 718 \$6 359
OWNER COSTS													
Specified owner-occupied housing units With a mortgage Less than \$200	26 008 6 849 1 280	8 127 3 201 519	253 165	1 485 1 191	988 737	2 201 793	3 200 315	17 881 3 648	141 88	585 473	423 297	5 274 1 643 344 343	11 458
\$200 to \$249	1 379	631	165 36 43 27	122 172	75 157	181 195	105 64	761 748	23 16 15	36 98	46 65 65 48	344 343	312 226
\$200 to \$249 \$250 to \$299 \$300 to \$349	1 146 955	477 454	33	160 197	104 128	126 80 77	60 16	669 501	15 6	68	65 48	231	235 148
\$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749	703 759 359	360 417 188	33 4 22	164 233	83 75	65	32 22	343 342	22	78 77	29 10 15 19	156 156 76	80 77 33
\$600 to \$749	181 87	103	=	88 39	68 31 16	24 33 12	8 -	171 78 35	6	47 17	15 19	15	21
\$750 or more Median Not mortgaged	\$283 19 159	\$2 \$297 4 926	\$256 88	16 \$336	\$313	\$258	\$241	\$274	\$267	\$338	\$279	19 \$272	15 \$258
Less than \$50	631	473	13 29	294 62 55	251 30	1 408 152	2 885 216	14 233 158	53	112	126	3 631 73	10 311 69 330
Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124	2 346 4 029	644 764	29 7 5	51 37	30 44	143 228 322	387 434	528 1 582	8 2 19	26 9	3 24	161 415	1 132
\$125 to \$149 \$150 to \$199	3 985 4 598	933 791 937	18	33	30 40	240	539 460	3 096 3 194	7	20 6 39	11 30	835 786	2 211 2 365 2 683
\$200 to \$249	1 604 794	272 112	10	45 11	56 15	234 51	592 189	3 661 1 332 682	12	39 - 4	51 4	876 308 177	1 020
\$250 or more Medion	\$134	\$116	\$82	\$90	\$118	38 \$114	68 \$119	\$139	\$115	\$116	\$143	\$136	501 \$140
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of													
With a mortange	29.2 32.6 27.9	24.1 27.9	29.6 30.9	26.3 28.9	22.2 24.1	19.4 25.2	26.2 41.8	32.3 37.8	32.2 35.0	32.3 36.6	27.9 29.5	25.9 34.1	35.4 47.2
Not mortgaged	9 552	21.1 2 565	19.7 92 13.9	11.6 255	13.9 187	16.3 685 17.6	25.2 1 346	30.6 6 987	35.0 28.7 70	36.6 13.4 58	29.5 22.4 120	34.1 23.0 1 734	34.2 5 005
	22.8	18.1		9.8	10.8		25.4	25.2	25.8	5.9	15.4	20.9	28.8
Renter-occupied housing units PLUMBING FACILITIES	42 557	15 916	3 011	5 190	1 607	3 155	2 953	26 641	3 257	3 505	953	5 446	13 480
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	39 293 3 264	14 046 1 870	2 654 357	4 755 435	1 412 195	2 658 497	2 567 386	25 247 1 394	3 027 230	3 368 137	900 53	5 167 279	12 785 695
UNITS IN STRUCTURE						477					33		673
1, detoched or attached2	6 755 6 476	3 246 2 200	494 394	1 221 745	321 179	577 509	633 373	3 509 4 276	353 436	573 579	210 198	679 927	1 694 2 136 2 798
3 and 4 5 to 9	8 832 8 435	2 200 2 852 3 200	655 685	935 1 107	336 360	496 568	430 480	5 980 5 235	809 931	851 858	163 120	1 359 1 171	2 798 2 155 2 497
10 to 49 50 or more	7 317 3 287 1 455	2 906 743 769	523 80	870 138 174	282 27 102	642 176 187	589 322 126	4 411 2 544	471 136 121	461 60	169 50 43	813 331	1 967
Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	1 455	769	180	174	102	187	126	686	121	123	43	166	233
Less than \$5,000	18 749 13 483	4 789 5 141	838 1 390	785 1 732	302 395	1 004 835	1 860 789	13 960 8 342	1 367 1 482	618 1 465	273 393	2 433 1 898	9 269 3 104
\$10,000 to \$12,400	4 250 2 163	5 141 2 126	419	948	291 86	321 206	147	2 124	295 77	705 414	109 59	534 213 212	481 234
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	2 326 905	1 580 596	158 39	665 732 207	277 125	347 212	66	746 309	27	242 24	76 36	212 129	189 120
\$25,000 to \$34,999	429 153	347 113	15 10	92 17	88	150	2 9	82 40	7	21	7	18	36 15
\$50,000 or more	\$5 843 \$7 339	58 \$7 974 \$9 248	\$7 350 \$7 661	\$10 206 \$10 571	25 18 \$10 915 \$12 392	52 28 \$8 476 \$10 636	\$4 398 \$5 348	41 \$4 851	\$5 834 \$5 970	7 \$9 085 \$9 157	\$7 856 \$8 357	\$5 685 \$6 713	\$4 181 \$5 124
GROSS RENT	\$7 339	\$9 248	\$7 661	\$10 571	\$12 392	\$10 636	\$5 348	\$6 199	\$5 970	\$9 157	\$8 357	\$6 713	\$5 124
Specified renter-occupied housing units	41 324	15 199 1 285	2 939 153	4 929 166	1 527 79	3 051 311	2 753 576	26 125 4 978	3 225 172	3 447 106	915 81	5 315 763	13 223
\$100 to \$149	5 883	2 350 4 083	388 996	572 1 314	231 376	564 851	595 546	3 533 6 555	337	252 858	122 223	699 1 571	3 856 2 123 2 823
\$150 to \$199 \$200 to \$249 \$250 to \$299	41 324 6 263 5 883 10 638 8 507 3 957	3 380 1 520	715 330	1 351 637	387	548	379 173	5 127 2 437	1 003	1 178	260	1 076	1 610
\$300 to \$349	1 808 537	767 232	96	384 143	140 113 23	240 100 30	74	1 041 305	130	602 208 61	99 35 14	545 207 46	461 161
\$400 to \$499 \$500 or more	414	170	29 25 11	81	23 16	31	17 18	244 59	23	61 25 6	24	65 2	107
No cash rent	98 3 219 \$184	39 1 373 \$190	196 \$194	274 \$209	162 \$199	373 \$174	368 \$152	1 846 \$181	113 \$199	151 \$217	57 \$201	341 \$186	1 184 \$151
SELECTED CHARACTERISTICS	,											-	
Median gross rent as percentage of household income in	30.8	27.2 3 254	32.1	24.9	21.8	23.8 731	34.5	33.4	39.6	28.8	30.0	33.0	34.6 5 563
Percent below poverty level	12 380 29.1	3 254 20.4	660 21.9	570 11.0	215 13.4	731 23.2	1 078 36.5	9 126 34.3	1 038 31.9	459 13.1	203 21.3	1 863 34.2	5 563 41.3

Table A = 12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

(Data are estimates based on a sample: see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8)

The State	Total	Less than 2 months	2 up to 6 months	6 or more months	The State	Total	Less than 2 months	2 up to 6 months	6 or more months
Vecant for sale only housing units	4 492	757	1 501	2 234	Vecent for rent housing units	8 994	4 212	2 501	2 281
ROOMS					ROOMS				
to 3 rooms	516 814 1 053 841 498 770 5 4	84 147 180 143 74 129 5 3	294 343 264 201 238 5.4	27: 373 530 434 223 403 5 4	4 rooms	516 770 2 111 2 636 1 649 765 547 3 9	298 416 1 052 1 283 688 289 186 3 8	98 164 544 769 544 220 162 4 1	120 190 515 584 417 256 199 4.0
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	3 937 555	703 54	1 341 154	887 347	Complete plumbing for exclusive use	8 366 628	3 974 238	2 360 141	2 032
BEDROOMS						0.0	150		
None	63 437 1 468 1 660 655 209	7 47 286 263 131 23	16 147 566 555 210 67	40 243 676 842 314 119	BEDROOMS Soor 3 4 5 or more	596 3 133 3 443 1 486 260 76	355 1 631 1 583 539 75	114 757 1 029 497 93	127 745 831 450 92
YEAR STRUCTURE BUILT						/0		. "	30
1975 to March 1980. 1970 to 1974 . 1960 to 1969 . 1950 to 1969 . 1940 to 1949 . 1930 or certifier . UNITS IN STRUCTURE	582 398 458 363 328 2 363	56 57 90 88 78 288	195 182 125 121 90 788	231 159 243 154 160 1 287	YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1970 or sorties	667 534 637 903 805 5 448	402 256 218 402 437 2 497	162 130 235 266 133 1 575	103 148 184 235 235 1 376
1, detached or offoched	3 558	518	1 256	832	UNITS IN STRUCTURE				
2 or more Mobile home or trailer HEATING EQUIPMENT Central heating system Other means	525 309 3 295 1 110	133 106 600 157	1 149 324	1 546 629	dehouted or attached	2 256 . 441 1 740 1 624 1 202 288	745 548 873 947 768	680 506 410 446 214 59	631 367 457 231 220
None	87		28	59	50 or more	443	160	186	69 86
PRICE ASKED					RENT ASKED				
Specified records for each early favoring units	3 110 316 509 657 594 440 209 231 108 \$31 200	470 40 47 77 103 78 29 54 34 8	1 100 97 166 224 199 176 66 106 44 20 \$32 500	1 540 179 296 356 292 196 12 71 30 8	Comparison Com	8 825 075 664 2 624 2 058 882 428 74 \$177	4 176 383 670 1 327 1 101 455 180 60 \$185	2 464 334 507 685 540 244 144 10 \$172	2 185 358 507 612 417 183 104 4 \$164

Table A-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and E

Į D	ata are estim	a are estimates based on a sample. See introduction. For meaning of symbols, see introduction. For definitions of ferms, see appendixes A and 8.5													
The State		Price asked	— Specified	vacant for s	sale only ho	ising units	Rent asked—Specified vacant for rent housing units								
	Total	Less than \$10,000	\$10.000 \$29.999	\$30 000 549 999	\$50 000 599 999	\$ 00 000 or more	Mediar Idolars	Total	cess than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)	
Total	3 110	314	1 166	1 034	548	44	31 200	8 825	1 075	4 306	2 940	428	74	177	
PLUMBING FACILITIES															
Complete plumbing for exclusive use	2 704 406	145 171	1 001	971 53	54	46	33 600 12 400	8 239 586	911 164	3 943 365	2 887 53	424 4	74	181 122	
BEDROOMS															
None	59 216 869 1 318 472 176	42 90 112 47 14 11	13 95 397 466 150 45	23 255 519 169 66	2 8 134 265 135 34	21 21 4 20	10000 — 13 000 26 000 34 600 38 100 42 900	587 3 103 3 397 1 438 231 69	314 443 194 11	269 1 621 1 675 609 95 39	199 1 070 1 062 502 82 25	84 175 117 41 3	14 42 16 2	160 177 178 182 205 168	
YEAR STRUCTURE BUILT														,	
1975 to Morch 1980	414 234 330 265 270 1 597	23 20 75 21 14 163	67 55 71 109 139 725	162 68 107 112 79 506	158 83 77 22 38 170	4 6 - 1 - 33	45 600 36 800 33 300 30 300 25 400 27 000	652 531 617 889 794 5 342	88 112 58 97 93 627	186 199 304 347 505 2 767	254 177 185 355 169 1 800	103 43 65 90 27 100	21 5 - 48	214 160 182 200 165 174	
UNITS IN STRUCTURE							i								
1. detached or ottached 2 or more Mobile home or trailer	3 110	316	1 166	1 034	548	46	31 200	2 067 6 295 443	376 602 97	673 3 181 254	657 2 202 81	170 247 11	63	171 181 149	

Table B -1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Dota are estima	res bosed on	o sample, se	e Introduction	. For meonin	g of symbols	, see Introdu	ction. For de	finitions of te	rms, see appe	ndixes A and B]	
Inside SMSA's	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	62 121	655	3 303	8 640	14 513	14 915	7 976	7 766	2 358	1 473	522	42 400	46 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	47 035	311	1 984										
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 25 to 34 years 25 to 34 years 25 to 34 years 45 to 64 years	784 9 998 10 453 18 907 6 893 3 676 134 799 614 1 120 1 009	2 42 51 127 89 116 3 8 4 38 63	204 311 876 544 279 5 30 21 82	5 442 95 969 713 2 333 1 332 658 46 114 53 218 227	10 737 268 2 412 2 146 4 106 4 805 855 35 187 169 215 249	11 617 262 2 967 2 463 4 601 1 324 857 12 246 154 236	6 610 73 1 524 1 713 2 500 800 395 17 115 53 125	6 540 35 1 296 1 992 2 634 583 377 12 84 123 125	388 548 888 214 70 	1 312 149 384 633 146 57 4 - 14 37	444 - 47 132 209 56 12 12	44 000 39 000 44 000 48 100 43 900 38 200 39 200 36 100 41 800 43 200 40 200 32 300	48 900 38 900 47 800 53 600 49 500 41 300 41 300 40 200 42 600 47 700 44 700 32 800
VEAD HOUSEHOLDED MOVED INTO LINIT	11 410 117 1 041 1 247 3 914 5 091 50.0	13 5 97 113 61.6	1 040 9 24 74 373 560 59.7	2 540 30 143 190 770 1 407 56.9	2 921 24 393 270 1 026 1 208 50.8	2 441 37 193 427 801 983 47.5	85 971 5 123 106 380 357 46.5	33 849 12 100 134 304 299 45.5	250 255 32 106 87 47.8	2 104 26 - 33 45 48.1	66 - 1 9 24 32 49.9	32 300 36 500 38 800 38 500 41 900 37 000 33 700	44 700 32 800 39 500 39 700 43 400 43 800 40 200 37 200
1979 to Morch 1980	5 466 15 172 11 131 14 066 16 286	16 63 115 144 317	76 378 351 865 1 633	338 1 517 1 198 1 916 3 671	1 124 3 228 2 562 3 333 4 266	1 460 3 904 2 654 3 586 3 311	881 2 347 1 587 1 724 1 437	952 2 417 1 718 1 608 1 071	325 799 450 467 317	244 400 373 278 178	50 119 123 145 85	47 700 45 500 45 000 41 900 35 900	54 000 50 700 50 200 46 100 38 900
1 to 3 noons	1 055 6 377 14 456 17 334 11 526 11 373 6.0	128 187 199 112 5 24 4.6	246 724 966 727 349 291 5.2	339 1 590 2 279 2 352 1 340 740 5.5	180 1 997 4 440 4 223 2 137 1 536 5.7	84 1 252 4 076 4 980 2 687 1 836 5.9	39 374 1 573 2 619 1 815 1 556 6.3	8 194 778 1 843 2 156 2 787 7.0	19 35 89 262 700 1 253 7.6	12 24 55 146 277 959 8.1	- 1 70 60 391 8.5+	24 100 33 200 38 500 42 300 47 100 57 300	27 500 34 000 38 900 44 000 51 000 65 600
BEDROOMS None 1 2 3 3 4 5 or more	61 2 503 14 617 30 177 12 025 2 738	2 184 212 236 21	17 416 1 101 1 290 396 83	18 727 2 766 3 732 1 123 274	13 582 4 482 6 892 2 201 343	342 3 428 8 156 2 473 505	115 1 438 4 437 1 716 270	95 851 3 930 2 391 499	24 203 940 890 301	18 122 415 636 282	- 14 149 178 181	28 400 28 800 37 100 43 200 49 100 54 900	28 000 31 200 38 900 46 200 56 000 69 400
YEAR STRUCTURE BUILT 1975 to March 1980. 1976 to 1974. 1960 to 1974. 1960 to 1969. 1950 to 1959. 1940 to 1949. 1939 or cartier	5 598 6 120 10 006 9 910 7 050 23 437	35 40 48 37 79 416	40 73 216 466 430 2 078	153 187 559 1 246 1 548 4 947	610 948 2 104 2 722 2 035 6 094	1 457 1 626 2 837 2 847 1 591 4 557	1 066 1 218 1 644 1 151 747 2 150	1 339 1 345 1 782 1 004 435 1 861	564 339 408 227 122 698	267 271 290 174 42 429	67 73 118 36 21 207	53 600 51 400 47 300 41 500 37 300 36 900	60 200 56 900 52 500 44 600 39 500 41 500
HOUSEHOLD INCOME IN 1979 Less than \$5.00.0 \$5.000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$10,000 to \$12,499 \$20,000 to \$24,999 \$20,000 to \$24,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999	3 940 7 460 4 720 5 129 11 059 10 377 11 878 5 215 2 343 \$19 425 \$21 544	182 168 34 81 101 42 28 19 - \$9 297 \$11 417	610 875 385 338 571 218 215 72 19 \$11 081 \$12 903	1 125 1 699 1 040 1 052 1 510 1 008 938 244 \$13 584 \$14 935	873 2 009 1 374 1 478 3 071 2 624 2 223 782 779 \$17 418 \$18 271	628 1 493 1 086 1 160 3 039 3 054 3 283 965 207 \$20 076 \$20 689	262 666 440 487 1 396 1 685 1 886 801 801 353 \$21 956 \$23 717	191 389 255 389 980 1 366 2 341 1 298 557 \$26 084 \$28 111	35 94 74 65 264 238 625 593 370 \$31 144 \$34 804	16 44 13 53 104 104 287 378 474 \$39 287 \$45 304	18 23 19 26 23 38 52 63 260 \$49 694 \$55 884	30 600 35 100 36 400 37 300 40 800 43 900 47 700 55 700 77 100	33 700 36 800 38 700 40 500 42 800 46 700 51 700 61 800 90 800
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCHER COSTS AS PERCENTAGE OF HOUSEHOLD INCHER STATUS INCHER STATU	40 039 9 746 9 182 7 584 4 941 2 798 5 690 98 20.7 22 082 6 400 4 996 3 074 2 111 1 476 860 3 019 146 14.6	133 74 8 3 5 43 - 14.3 522 148 89 91 94 39 25 30 6	1 200 298 310 1192 63 106 226 5 19.8 2 103 319 253 109 414 19 18.2	4 138 965 932 932 932 933 367 743 18 21.0 000 914 661 430 307 229 919 42 17.4	9 213 2 266 2 141 1 795 1 119 1514 1 355 20.5 5 300 1 443 1 234 488 3350 206 617 48 14.8	10 334 2 552 2 308 1 934 1 332 849 1 311 24 20.8 4 58 1 454 1 179 500 412 291 167 558 20 13.5	5 758 1 334 1 393 1 053 903 360 702 133 20.7 2 218 767 507 72 253 209 182 71 229 9	5 985 1 475 1 279 1 238 783 385 800 15 20.9 1 781 1 781 137 95 46 153 5	1 799 345 484 322 178 164 286 20.8 559 523 130 60 54 7 11.5	1 132 348 231 196 126 83 148 - 19.7 341 180 0 40 51 114 26 6 6 2 2 24 4 4	347 69 96 47 47 12 76 6 - 20,9 175 22 22 22 22 21 22 21 21 31 31 31	44 600 44 500 44 800 44 600 44 600 42 900 40 900 37 400 41 000 38 800 35 200 33 300 33 300 33 300 31 000 31 000	49 900 49 500 50 100 49 600 51 100 49 600 43 500 44 700 43 500 41 700 39 300 44 700 34 700 34 700 34 600 40 700 34 600 40 700 40
Complete pluming for exclusive use Complete pluming for exclusive use Lacking complete pluming for exclusive use 1.01 or more persons per room Hearing equipment Centrol hearing system Air conditioning Lacking below poverty level Percent below poverty level	61 636 908 485 24 62 094 54 261 11 747 367 3 139 5.1	517 51 138 3 639 352 10 - 136 20.8	3 160 101 143 18 3 303 2 574 364 23 429 13.0	8 546 196 94 3 8 634 7 671 1 191 8 790 9.1	14 448 225 65 - 14 508 13 117 2 607 75 708 4.9	14 902 163 13 14 915 13 122 3 063 55 526 3.5	7 954 111 22 7 976 6 862 1 721 41 279 3.5	7 766 32 - 7 766 6 649 1 799 92 181 2.3	2 352 16 6 - 2 358 2 065 561 27 34 1 4	1 469 7 4 1 473 1 345 321 28 19 1 3	522 6 - 522 504 110 18 37 7.1	42 500 33 900 16 300 15 900 42 400 42 300 45 000 53 500 32 900	47 000 36 700 21 300 15 200 46 800 47 100 50 500 63 700 37 000

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample: see Introduction: For meaning of symbols, see Introduction: For definitions of terms, see appendixes A and 8]

Inside SMSA's	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dollars)
Specified renter-occupied housing units	50 104	4 315	4 189	9 417	12 003	8 731	5 348	2 228	1 416	377	2 000	225
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												-
Martial-couple families	16 950 3 011 5 645 2 343 3 389 2 562 2 11 286 3 049 3 878 1 113 1 821 1 425 21 868 4 926 4 928 4 923 6 920 3 3 8	422 25 70 47 68 212 412 56 85 47 162 262 3 281 233 237 194 520 2 097	1 050 103 168 132 219 428 1 243 262 116 295 297 1 894 214 250 123 427 880 54.7	2 673 476 476 476 476 519 308 519 2 452 675 771 234 511 261 4 293 867 704 275 1 078 1 369 39.4	4 223 1 041 1 538 454 779 511 2 730 770 1 027 243 401 1 218 1 523 497 856 854 31.4	3 383 732 1 260 474 552 365 1 968 660 790 184 198 136 3 380 746 1124 319 536 655 29 9	2 340 401 904 341 478 216 1 127 357 503 130 63 54 1 841 459 506 200 201 317 317 317 317 317 317 317 31	994 128 437 212 129 88 431 135 190 47 43 7 803 163 288 143 55 154	611 25 218 160 163 45 323 34 54 154 64 23 28 482 67 151 113 98 53 34,0	191 3 42 61 50 15 71 122 22 22 2 9 18 115 18 29 10 11 47 40.4	944 777 213 134 357 163 337 47 65 46 96 83 799 41 114 49 173 422 54.4	245 241 255 265 242 203 221 233 238 224 189 176 210 225 240 233 197 163
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	22 850 15 622 5 544 3 263 2 825	1 338 1 504 882 400 191	1 346 1 436 698 330 379	3 807 2 907 1 122 873 708	5 587 4 071 1 144 658 543	4 639 2 687 704 347 354	3 083 1 540 394 235 96	1 334 661 147 78 8	939 285 104 56 32	268 70 36 3	509 461 313 286 511	242 220 196 193
ROOMS 1 room	2 450 4 499 11 410 14 160 10 167 4 716 2 702 4 0	629 1 067 1 364 665 442 93 55 2 8	704 559 1 250 832 548 220 76 3 2	605 1 285 2 805 2 500 1 507 571 1 44 3 5	332 993 3 347 3 649 2 415 979 288 3 9	55 332 1 665 3 018 2 279 916 466 4 3	32 102 523 2 033 1 475 806 377 4 5	32 15 196 616 652 406 311 4 9	5 6 56 318 394 339 298 5 3	17 26 4 27 49 70 184 6 4	39 114 200 502 406 316 503 5 0	141 170 202 239 249 268 309
AND POVERTY STATUS IN 1979 All income levels in 1979	50 104	4 315	4 189	9 417	12 003	8 731	5 348	2 226	1 416	377	2 000	225
Complete plumbing for exclusive use. 0.50 or less. 0.51 to 1.00. 1.51 or more. 1.51 to 1.00. 1.51 t	48 291 30 081 7 085 1 190 1 813 807 927 24 55 91 322 10 736 453 596 60	3 951 2 861 1 004 58 28 364 122 242 	3 675 2 371 1 188 104 12 514 1 186 319 5 24 1 131 982 57 149 29	9 108 5 907 3 038 129 34 309 135 148 14 12 2 145 2 041 60 104 26	11 734 6 782 4 871 219 62 269 100 2 332 2 245 98 87	8 588 5 253 3 116 195 24 143 54 89 	5 292 3 201 1 962 123 6 56 41 6 56 41 786 41 23	2 197 1 231 923 43 31 31 31 438 438 20	1 407 795 560 47 5 9 - 9 217 217 27	3772 202 158 4 8 5 5 5 	1 967 1 478 465 13 111 113 84 14 5 10 361 308 3 53	223 223 233 239 211 147 181 127 170 138 199 201 216 148
BEDROOMS None	2 950 18 162 18 287 6 415 1 908 382	702 2 446 713 371 73 10	781 1 948 983 357 105	811 4 501 2 838 1 081 168	419 4 913 4 552 1 884 221	99 2 542 4 250 1 481 320 39	32 944 2 744 1 269 286 71	32 316 1 046 594 200 40	5 88 475 611 178 59	17 30 46 163 94 27	52 434 640 604 261 89	148 200 247 257 290 336
UNITS IN STRUCTURE 1. detached or ottached 2. detached or ottached 3. detached or ottached 3. detached or ottached 3. detached or ottached 4. detached or ottached 5. detached or ottached 5. detached or ottached 5. detached or ottached 5. detached or ottached 6. detached or ottached 6	7 477 9 870 11 540 10 125 6 738 3 466 888	355 310 531 696 877 1 504 42	406 636 697 1 077 733 573 67	607 1 832 2 494 2 594 1 421 372 97	1 007 2 540 3 579 2 882 1 380 308 307	1 242 2 141 2 407 1 566 1 014 188 173	1 081 1 307 981 853 755 266 105	645 433 450 229 371 93 7	632 291 190 154 84 65	275 8 -7 20 67	1 227 372 211 67 83 30 90	282 239 227 211 211 117 231
YEAR STRUCTURE BUILT 1975 to Morch 1980 1976 to 1974 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1989	3 780 4 431 3 578 3 977 5 452 28 936	877 1 038 496 262 176	414 381 247 205 300 2 642	252 298 280 772 995 6 820	269 671 673 950 1 705 7 735	574 673 786 597 1 251 4 850	725 745 381 497 527 2 473	306 251 234 210 156 1 071	218 183 207 124 109 575	41 66 68 32 30 140	104 125 206 278 203 1 164	253 233 249 231 233 219
STORIES IN STRUCTURE	44 324	2 765	3 371	8 196	10 934	8 237	5 046	2 093	1 336	298 79	2 048	231
With elevator GROSS RENT AS PERCENTAGE OF HOUSEHOLD	5 780 3 310	1 550	818	1 221 443	1 069 332	49.4 226	302 196	135 95	75	79	32 23	175 129
INCOME IN 1979 Less than 15 percent 15 to 19 percent 25 to 19 percent 25 to 29 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 35 to 49 percent 35 to 49 percent Mot computed Median Median	6 573 7 213 7 564 6 168 3 902 6 811 9 238 2 635 26 9	970 720 1 075 749 316 242 162 81 22 0	864 561 769 534 321 533 526 81 24 1	1 541 1 304 1 393 1 184 720 1 292 1 886 97 26 8	1 517 1 904 1 778 1 441 886 1 872 2 467 138 27 5	869 1 408 1 255 1 136 758 1 345 1 863 97 28 5	507 828 748 593 575 854 206 37 29 8	175 311 318 278 191 343 594 18 30 6	100 137 183 199 127 236 426 6 33 4	30 40 45 54 8 92 108 - 36 3	2 080	197 224 217 222 236 235 241 206
SELECTED CHARACTERISTICS Hacting equipment Central hesting system Air canditioning Central system	50 048 45 569 4 751 578	4 277 4 092 403 102	4 162 3 583 326 38	9 417 8 273 731 32	12 003 10 973 921 109	8 726 7 996 764 30	5 348 5 105 648 131	2 228 2 065 357 58	1 416 1 327 185 22	377 357 68 8	2 074 1 798 348 48	225 227 240 243

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Octo are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Udid are estimat	es posed on	o somple, see	introduction.		of symbols, ousehold incor		ion. For defi	nitions of te	rms, see append	dixes A and E	1)	
Inside SMSA's													Income in
inside 3M3A S	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dallars)	1979 below poverty level
Owner-occupied housing units	82 740	5 940	10 692	6 616	6 938	14 598	13 415	15 092	6 369	3 080	18 785	21 082	4 767
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families 15 to 24 years	61 285 1 424	1 378 26 179	5 470 140	4 166 141	4 927 215	11 690 494	11 514 247	13 474 116	5 829 30	2 837 15	21 145 16 703	23 747 17 560	1 806 46
15 to 24 years	12 534 13 098	179 147	516 446	811 530	1 196	3 270 2 391	3 050 2 962	2 595 3 716	659 1 347	258 724	16 703 20 397 23 653	21 665 26 268	313 364
45 to 64 years 65 years and over	24 841 9 388	456 570	1 453 2 915	1 361 1 323	835 1 719 962	4 172 1 363	4 352 903	6 303 744	3 462 331	1 563 277	23 5 60 12 285	26 703 16 123	635 448
65 years and over	5 861 278	570 815 31	1 025	528 18	563 27	1 037	811 33	734 39	215	133	14 998	26 703 16 123 17 608 17 982 19 530	510
25 to 34 years	1 265 943	89 25	101 79	139	153	309 241	218	173	34 18 106		15 786 17 337 19 350	19 530	76
Male householder, no write present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Frencie householder, no husband present	1 748 1 627	164 506	258	83 154 134	76 217 90	306 123	223 229 108	177 276 69	106	49 21 38 16	16 341 7 274	21 131 19 488 11 989	32 76 22 130 250
Female householder, no husband present 15 to 24 years	15 594 195	3 747	535 4 197	1 922	1 448 32	1 871	1 090	884	325	110	9 814 9 007	11 989 11 916 9 653	2 451 1
25 to 34 years	1 · 472 1 670	57 227 249	54 365 358	234	158 233	200	155 177	107 80	18	8	11 538	12 907	64 316
45 to 64 years65 years and over	5 313 6 944	648 2 566	1 392 2 028	226 717 721	585 440	306 812 542	489 252	463 234	37 159 111	48	12 521 12 150 6 864	13 280 14 324 9 600	334 558
Median age	50.4	69.3	65.4	56.4	49.9	45.1	43.8	46.2	50.2	50 49.3	0 804	9 600	1 179 57.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980 1975 to 1978	7 952 20 348 14 710	352 739 710	779 1 657 1 397	607 1 403 1 068	798 1 873	1 637 4 221 2 706	1 457 4 063 2 536	1 400 4 251	623 1 397 1 300	299 744 708	19 360 20 278 20 603	21 622 22 296 23 085	407 849 702
1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	14 710 17 843 21 887	710 1 122 3 017	1 397 2 205 4 654	1 285	1 143 1 368 1 756	3 056	2 896	4 251 3 142 3 535 2 764	1 636	740	19 823	23 085 22 126 17 561	948
	21 887	3 017	4 654	2 253	1 756	2 978	2 463	2 764	1 413	589	13 951	17 561	1 861
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	81 581	5 652	10 434	6 531	6 817	14 414	13 350	15 019	6 320	3 044	18 902	21 182	4 540
1.01 or more persons per room Lacking complete plumbing for exclusive use	1 287 1 159	27 288	71 258	117 85	153 121	279 184	208 65	340 73	72 49	20 36	19 928 10 985	21 502 14 035	4 549 102 218
	72 82 709	5 934	10 692	8	16	14 594	3	7 15 092		11	15 000	20 783	20 4 761 4 006
Centrol heating system	72 238 15 636	5 085 516	9 509 1 477	6 610 5 816 1 021	6 938 5 921 1 130	12 454 2 839	13 410 11 723 2 969	13 109 3 424	6 369 5 736 1 443	3 080 2 885 817	18 789 18 885 21 265	21 085 21 279 23 908	4 006 464
Hearing equipment Centrol hearing system Air conditioning Central system Vehicles available	710 78 257	23 4 014	147 9 133	48 6 228	53 6 720	90 14 404	101 13 318	117 15 030	36 6 330	95 3 080	19 375 19 505	25 758 21 857	3 660
2 or more	32 063	3 171 843	6 551 2 582	4 066	3 683 3 037	6 161 8 243	4 123 9 195	3 240 11 790	724 5 606	344	14 023	15 528	2 316 1 344 4 761
2 or more House heating fuel Unlifty gas Bottled, tonk, or LP gas	46 194 82 709 1 444	5 934 123	10 692 237	6 610 140	6 938 109	14 584 190	13 410 259	15 092 196	6 369 136	2 736 3 080 54	23 210 18 789 17 435	26 250 21 085 19 980	4 761
Bottled, tonk, or LP gas	523 7 659	77 337	113 766	73 500	36 650	87 1 322	1 306	55 1 649	21 694	12 435	12 449 20 838	15 302 23 522	70 325
Fuel ail, kerosene, etc Other	64 717 8 366	4 999 398	8 938 638	5 312 585	5 291 852	11 098 1 887	10 309	11 415 1 777	4 963	2 392	18 476 19 527	20 836 21 333	3 796 452
Median rooms	5.9	5.3	5.3	5.4	5.5	5.7	6.0	6.3	6.9	187 7.7	•••		5.6
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	62 121	. 3 940	7 460	4 720	5 129	11 059	10 377	11 878	5 215	2 343	19 425	21 544	3 139
	40 039	1 072	2 490	2 250	2 215	7 828	8 049	9 365	3 812	1 667	21 603	23 735	1 202
With a meripage Lass than \$200 Lass than \$200 \$250 to \$299 \$300 to \$349 \$300 to \$499 \$400 to \$499 \$400 to \$499 \$500 to \$490 \$500 to \$49	2 107 4 676	1 073 152 162	2 680 457 523	2 350 242 469	3 215 282 505	404 976	226 844	292 970	45 213	7 14	14 233 18 198	15 922 19 136	1 393
\$250 to \$299	6 761	217 192	570 413	486 430	748 558	1 589 1 451	1 343	1 296 1 259	436 544	76 137	19 312	20 299 21 808	232 283 245
\$350 to \$399	6 437 5 769 7 635	94 122	313	285 248	484	1 261	1 322	1 409	472 869	129	20 487 21 392 23 021	22 840 25 316 28 358	115
\$400 to \$599	3 409 2 049	74 45	195 131 52	96 52	488 101 26	459 179	638 288	2 105 1 110 674	583 429	300 217 304	26 130 29 833	28 358 33 871	164 123
\$750 or more	1 196 \$350	15 \$301	26 \$282	42 \$298	23 \$306	50 \$333	86 \$356	250 \$381	221 \$422	483 \$579	31 936	48 956	61 19 \$306
	22 082	2 867	4 780	2 370	1 914	3 231	2 328	2 513	1 403	676	13 838	17 571	
Not morraged. Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$149	40 297	24 94	73 279	8 16	29 117	6 54	6	10	7	8	4 444 8 750	8 307 11 829	1 746 24 67
\$75 to \$99 \$100 to \$124	1 108 2 768	259 595	916	145 357	213	160 292	64 171	41 160 399	43 64	.=	10 276 9 242 12 289	11 859 11 422	174 334 321
\$125 to \$149 \$150 to \$199	4 115 8 093	600 917	1 028 1 654	469 861	430 731	61 <i>7</i> 1 274	399 1 036	1 013	64 155 475	18 132	14 602	14 435 16 948	531
\$150 to \$199 \$200 to \$249 \$250 or more	3 481 2 180	269 109	627 203 \$153	368 146	217 177	520 308	437 215	503 385	399 260	141 377	17 376 23 661	20 536 32 731	201 94
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD	\$167	\$144	\$153	\$161	\$161	\$169	\$175	\$182	\$196	\$250+	•••		\$146
With a mortgage	40 039	1 073	2 680	2 350	3 215 75	7 828 593	8 049	9 365 3 820	3 812 2 452	1 667	21 603 30 855	23 735 35 478	1 393 14
15 to 19 percent	9 746 9 182	- 5	13 67 143	140 385	412 780	1 869	1 576 2 577 2 125	2 953 1 621	811 392	1 205 353 71 31	24 003 20 826	25 961	
25 to 29 percent	7 584 4 941 2 798	- 6	221 235	446 420	688 552	2 062 1 644 966	1 163 368	636 207	112	3i 7	18 173	19 104	32 21
35 percent or more	5 690 98	964	2 001	947	708	694	240	128	37 8	<u>:</u>	15 871 9 690 2500—	16 718 10 293 -224	1 151 98
With omorpage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 24 percent 30 percent 30 percent 40 percent 50 percent once 50 percent once 60 Median 60 Median	20.7	50 +	45.2	32.3	27.5	23.5	19.8	16.5 2 513	13.2 1 403	11.5		17 571	50+
Not mortgaged	22 082 6 400	2 867	4 780 30	2 370 101 592	1 914 229	3 231 865	2 328 1 169 1 026	2 513 2 023 427	1 403 1 317 86	676 666	13 838 28 183	32 836 17 833	1 746
Nor mortgoged	4 996 3 074	18 37	268 899	890	880 553 169	1 689 529 127	103	63	- 66	10	28 183 16 964 11 688 9 179 7 704	12 454 9 567 7 863	30 39 67 90 84
20 to 24 percent 25 to 29 percent	2 111 1 476	106 122	1 164 1 089	522 195	49	127 14 7	23 7	Ξ	=	Ē	7 704 6 070	7 863 6 349	90
30 to 34 percent 35 percent or more Not computed	860 3 019	287 2 151	523 807	37 33	28	-		-	-		4 109 2500	4 379 -50	1 284 146
Not computed Median	146 ° 14.6	146 48.0	25.1	17.8	14.1	12.2	10.0	10-	10-	10-	2500	-30	50+

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction - for meaning of symbols, see Introduction - for definitions of terms, see appendixes A and 8]

						ousehold inco	me in 1979			ms, see oppers	alkes A and t	1	
Inside SMSA's	Total	Less than \$5 000	\$5 000 to \$9 999	\$10,000 to \$12,499	\$12 500 to \$14 999	\$15,000 to \$19,999	\$20 000 to \$24 999	\$25 000 to \$34 999	\$35 000 to \$49 999	\$50 000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	51 030	12 244	14 888	\$ 199	4 447	4 488	3 349	2 270	684	239	9 422	11 227	11 454
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married couple fundles 15 to 24 years	17 446 3 056 5 810	1 198 261	4 107 708 1 124	2 411 567 922	2 086 443	3 827 715	2 046 245	99	371 18	81	13 707 12 465 14 386	13 014	1 720 393 470
Sin 24 years Sin	2 442	232 165 231	342	922 29: 323	831 220 396	1 415 629 838	245 784 375	409 283	119	28 18 35	16 406	15 201 17 429	327
65 years and over	3 510 2 628 11 513	309 2 341	612 1 321 3 597	308 1 597	196 993	230 1 503	524 118	413 115	138	110		17 078 10 594 11 710	324 206 2 178
15 to 24 years	3 075 3 983	586 446	3 597 1 153 1 164	389 630	326 445	416 626	109 343 112	475 61 212	199 28 72	7	9 442 9 744 9 155 11 514	10 281 13 582 13 896	2 178 767 478 174
35 to 44 years	1 150 1 842	185	270 518	217	67	169	112 128	73 108 21	34 48 17	23 35	11 514 11 382 9 732	13 896 12 497	174
45 to 64 years 65 years and over Female householder, no hesband present 15 to 24 years 25 to 34 years	1 463 22 071	689 8 797	492 7 184	242 119 2 191	102 53	1 358	625	474	17	44	5 301	6 907	340 419 7 558 1 726 1 555
15 to 24 years 25 to 34 years	4 965	1 375	1 603	390	1 368 238 546	187	129	120 181 32	12	6 7	6 803	8 203 9 992 9 091	1 726
35 to 44 years 45 to 64 years	1 938 4 134	528 1 405 4 222	740 1 322	208 550 347	159 226 199	172 349 189	89 181	32 58	36 10 36	-	8 854 7 769 7 413	9 091 6 787	1 204
65 years and over	6 974 35.9	4 222 59.2	35.0	347 31.7	30.1	32.5	34.1	34.4	20 41.8	28 38.2	4 498	6 138	2 348 37.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	23 241 15 832	5 235 3 584 1 715	7 137 4 381	2 975 1 894	2 045 1 555 379	3 038 2 259	1 492	920 771	303	96	9 436 9 945 8 235	11 128	5 760 3 178 1 257
1970 to 1974	5 647	1 715 974	1 621	1 894 568 377	379 261	663 359	328 285	257 181	187 82 42	68 34 30 11	8 235 9 072	11 569 10 683 11 420	1 257 772
1959 or earlier	3 332 2 976	738	823 926	385	207	369	131	141	70	ĩĩ	8 805	10 998	489
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	49 180	11 424	14 275	5 971	4 274						7 550		
0 50 or less. 0 51 to 1 00.	49 180 30 701 17 329	8 493 2 876	9 321 4 661	3 448 2 309	4 374 2 386 1 867	4 547 3 456 2 888	3 221 1 774 1 439	2 234 1 214 981	484 439 245	170 63	6 591 11 221 11 550	11 355 10 645 12 552 12 580	10 852 6 249 4 150 377
1 01 to 1 50	960 190	127	224	208	85	178	104	28	243	6	11 550 8 523	12 580 10 667	377
1 \$1 or more. Lacking complete plumbing for exclusive use 0 50 or less.	1 850 831	711 327	41 3 286	228 81	36 73 27	141 73	48 24	36	-	-	6 351 6 152	7 823 7 926	104 215
0 51 to 1 00	940	358	309	132	46	55 13	17	23		-	6 386 15 192	7 580 12 795 8 256	329
1 S1 or more	24 55	26	7	15	-	-	7	-	-	-	8 036	8 256	21 39
SELECTED CHARACTERISTICS	50 974	11 991	14 848	4 107	4 447		1 140			239		11 224	
Central heating system	46 120	12 221 11 215 931	14 849 13 391 1 196	6 187 5 603 450	4 030 417	6 028 769	3 349 3 078 528	2 270 2 112 391	637 146	226 34	9 427 9 424 11 489	11 234 11 272 13 676	11 431 10 250 717
Hearing system Central hearing system Air centralism Central system Validate overlinks	581	185	156 9 944 8 390	50	59	29	3 273	25 2 187	16		7 314	10 462	122
2 or more	36 344 25 867 10 477	4 116	8 390 1 554	\$ 209 3 986 1 223	2 937 1 059	8 165 3 680 2 485	1 735 1 537	758 1 429	190 448	200 75 133	10 2AB	13 246 11 386 17 838	\$ 438 4 164 1 274
	50 974 4 023	12 221	14 869	4 187 420	4 447	4 488 537	3 349 275	2 270	60	239	16 416 9 427 8 893	11 234	11 431 1 087
Utility gas Bottled tank or LP gas Electricity Fuel oil, kerosene, etc. Other	666 7 \$50	131	298	60 909	67 552	65 955	27 519	14	115	3.3	8 452 9 317	9 630 11 523	1 611
Fuel oil, kerosene, etc	37 646	8 901 138	11 121 234	4 508	3 414	4 940	2 413 135	1 611	489	149	9 437 12 270	11 139	8 413 192
Median rooms	4.0	1.3	3.8	4.1	4.2	4.4	4.7	4.8	5.5	4.9			3.7
Specified renter-accepted baseling units	50 104	12 126	14 606	6 052	4 398	6 547	3 285	2 201	650	239	1 388	11 185	11 332
CONTRACT RENT	4 140	3 612	1 232	321	192	316	146	103	12	4	4 406	4 749	2 804
\$100 to \$149 \$150 to \$199	6 140 7 541 13 256	1 758 3 083	3 187 4 190	837 1 896	515 1 210	732	323 728	133	46 123	10 51	7 670 9 224	6 369 9 323 10 490	2 804 1 618 2 963
\$200 to \$249 \$250 to \$299	11 575	1 921	3 265	1 627	1 354 631	1 933	BAB	306 484 503 319	105	18	10 924	11 934 14 156	2 039
\$360 to \$347	2 422 754	223 114	1 525 512 109	258 50	269 73	411 100	604 282 70	319 160	100 82 75	66	12 518 14 526 16 951	16 939 18 768	342
\$400 to \$499 \$500 or more	258 137	23	26 28	16	16	44	54 20	40	37 23	8 16 17	21 250 14 688	22 066 22 031	342 148 29 30
No cash rent	2 080 \$187	478 \$154	532 \$179	297 \$194	126 \$208	250 \$210	190 \$219	143 \$250	47 \$258	17 \$283	10 253	12 409	361 \$168
GROSS RENT													
Less than \$100	4 315	3 240 1 397	703 1 831	121	58 244	111 225	42 84	40 15	12	16	3 993	4 924 7 593	2 276
\$150 to \$199	4 189 9 417 12 003	2 422 2 318	3 606	365 1 237 1 864	654	930	353 746	145 338	83	26 11	6 395 8 160 10 023	9 337	1 131 2 145 2 332
\$250 to \$299 \$300 to \$349	6 731	1 232 562	2 307	1 173	1 097 514	1 550 1 553	744	507 459	102	19 57 31	11 762	12 750	1 565
\$350 to \$399 \$400 to \$499	5 348 2 228 1 416	330 110	384 265	648 192 141	222 147	432 261	214 219	321 150	125 102 87	31 3A	14 842 15 840	16 312	438 217
\$500 or more No cash rent	377 2 080	37 478	43 532	14 297	25 126	250	32 190	63 143	48	36 26 17	20 062 10 253	23 365 12 409	56 361
Median	\$225	\$180	\$212	\$232	\$245	\$256	\$271	\$798	\$324	\$334			\$199
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	4 572	164	400	242	412	1.641	1 441	1 412	524	222	20 046	22 845	247
15 to 19 percent	6 573 7 213 7 564	156 536 1 005	488 622	343 816 1 608 1 470	413 1 147 1 317	1 542 2 364 1 493	1 461 1 142 388 84	534 76	536 52	2772	20 945 15 878 11 724	15 865	537 737
25 to 29 percent 30 to 34 percent	6 168 3 902	840 490	1 668 2 255 2 002	1 470	813 381	1 493 664 142 92	84	36	6		9 982 8 837	22 845 15 865 11 774 10 107 6 806 7 201	461
35 to 49 percent	6 811 9 238	1 199	4 753 2 286	883 564 71 297 25 4	187		16	-			6 946	7 201	1 399 6 339 916
Not computed	2 635 26 9	6 867 1 033 50+	\$32 35 0	297 25.4	126 22 2	250 18 4	190 15 4	143	47 10.5	17	3 805 7 734	3 829 9 728	916 50+
	20 9	30+	32.0	22 q	44.4	10 4	124	(3.1	10.2				20.7

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Data are estima	rtes based on a	sample, see Intri	oduction. For m	eaning of symbo	ls, see Introducti	on. For definition	ons of terms, se	e appendixes A	ond 8]	
Inside SMSA's	Total	Less than \$200	\$200 to \$249	5250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	40 039	2 107	4 676	6 761	6 437	5 769	7 635	3 409	2 049	1 196	350
PERSONS IN UNIT											
1 person	2 638 9 037	332 672	456 1 302	454	363 1 401	349 1 287	397	175	77	35 178	311 337
3 persons		448	1 052	1 504 1 577 1 721	1 512	1 183	1 673 1 699	665 698	355 427	257	345
4 persons 5 persons	11 069 5 592	469 120	1 094	1 721 985	1 756 888	1 794	2 176	1 002	659	398 241	345 364 370 356 369
6 persons	1 975	43	170	371	373	250	417	620 183	364 102	66 15	356
7 persons 8 or more persons	615 260	14	70 36	79 70	114	93 36	119 53	55 11	61	15	369 317
Median	3.44	2.61	3.05	3.40	3.46	3.54	3.52	3.67	3.75	3.82	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER			ļ								
Married-couple families	33 344 739	1 486 48	3 592	5 562	5 217	4 990	6 604	2 964	1 805	1 124	358
15 to 24 years 25 to 34 years 35 to 44 years	9 599	190	43 644	109 1 265 1 571	108 1 448	199	144 2 585 1 817	72 943	536	250	365 386 371 329
45 to 64 years	9 650 12 078 1 278	267 802	944 1 684	1 571 2 365	1 456 2 064	1 426 1 483	1 817	1 060 811	668 549	441 408	371
65 years and over	1 278 2 066	179 135	277 328	252	141	144	146	78	36	25	286 350 336
15 to 24 years	98	1	5	268 26	305 25	229	431	236 29	100	34	336
25 to 34 years	711 516	19	78 112	65 70	116	84	220	101	20 37	8 8	396 347
45 to 64 years	564 177	43	98 35	65 70 88 19	72 77 15	74 50 21	80 95 23	54 52	43	18	334 235
Male householder, no with present 15 to 24 years 25 to 34 years 45 to 44 years 45 to 44 years 56 years and over Female householder, no houbond present 15 to 24 years 25 to 34 years	4 629	64 486	756	931	915	550	600	209	144	38	308
15 to 24 years	88 941	3 53	121	26 145	24 226	10	13	-	6 47		319
35 to 44 years	1 048	43	158	218	250 l	141	153 151	53 59 77	14	6	334 321
35 to 44 years 45 to 64 years 65 years and over	1 870 682	200 187	367 104	389 153	319 96	199 63 39.1	236 47	77 20	70 7	13	297 266
Median age	41.7	52.7	47.1	44.3	41.9	39.1	37.7	39.2	39.6	42.3	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	4 869	90	189	358	378	629 2 531	1 357 3 528	874 1 414	603	391	461
1970 to 1974	13 284 8 997 9 512	307 291	627 951	1 954	2 092 1 916	2 531 1 336 907	1 473	1 414 562 402	894 314	473 200 107	393 334 288
1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	9 512 3 377	858 561	2 189 720	2 271	1 601 450	907 366	987 290	402 157	190 48	107	288 277
	"	301	, 20	, , , ,	-30	****	2.70				
ROOMS	379	110	37	90	44	34	24	22		5	27.4
1 to 3 rooms 4 rooms 5 rooms	3 184	397	630 1 517	669	562 1 718	410	36 388	23 101	27		274 292 313
5 rooms6 rooms	9 018 11 346	704 528	1 517	1 825 2 132	1 718 2 077	1 401 1 769	1 298 2 174	377 795	148 309	30 95	313
7 rooms	7 962	203	677	1 288	1 166	1 105	1 913	886	531 1 034	193 873	337 379
8 or more rooms Median	8 150 6.2	165 5.3	348 5.6	757 5.9	870 5.9	1 050	1 826 6.5	1 227 7.0	7.5	8.4	446
YEAR STRUCTURE BUILT											
1075 + N 1 1000	4 964	156	226	388	593	760	1 271	684	529	357	427
1970 to 1974	5 206	100	357 917	834 1 324	837 1 253	860 932	1 065 1 541	620 593	332 390	201 153	427 378 347
1950 to 1959	5 652	482	881	1 044	847	917	863	379	170	69	325
1970 to Morra 1980	3 950 12 875	318 762	550 1 745	847 2 324	761 2 146	624 1 676	510 2 385	217 916	96 532	27 389	325 317 237
VALUE											
	122	44	46	16	5	_	_	_	_	_	201
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999	133 1 200	66 342	310	291	143	79	11	24 19	14	-	242 277 308
\$20,000 to \$29,999	4 138 9 213	481 681	959 1 590	1 148 2 035 1 842	760 1 932 1 829	458 1 402	299 1 274	240	53	6	308
\$40,000 to \$49,999	10 334 5 758	379	1 144 361	1 842 844	1 829 957	1 823 901	2 470 1 581	648 773	167 224	32 51	349 386
\$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999	5 985	66 77	227	500	676	892	1 389	1 166	224 851 431	6 32 51 207 270	443 542
\$80,000 to \$99,999 \$100,000 to \$149,999	1 799 1 132	7 8	27 12	52 27	104 25	139 57	426 180	343 171	243	1 409 i	653
\$130,000 or more	347 \$44 600	\$31 900	\$36 100	\$39 500	\$41 900	18 \$44 500	5 \$49 000	\$60 000	\$73 300	\$103 100	750+
Median	J 000	\$51.700	\$50 .00	40, 300		*	*	****			
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
less than 15 percent	9 746 9 182	1 044	2 254	2 320 1 832	1 511 1 721	907	957	328	220	105	284
15 to 19 percent 20 to 24 percent	9 182 7 584	444 238	968 588	1 075	1 721	1 532 1 258	1 631 1 781	587 752	198 479 398	269 167 138	339 376 405
	4 941	109	293	526 293	693 354	779 503	1 358	647 384	398 248	138 145	405
30 to 34 percent 35 percent or more	2 798 5 690	41 229	462	690	767	774	1 184	711	501	372	415 395 324
not computed	98 20.7	15.1	15.4	25 17.9	45 19.6	16 21.7	23.4	25.3	26.6	27.1	324
	20.7	15.1	15.4	.,,,							
SELECTED CHARACTERISTICS	40 028	2 107	4 671	6 755	6 437	5 769	7 635	3 409	2 049	1 196	350
Steam or hot water system	20 378 9 277	842	2 123	3 423	3 368	5 769 2 983 1 317	4 118	1 849 492	1 089 310	583 151	357 318
Central warm-air furnace or electric heat pump	4 438	663 114	1 483 246	1 885 433 95	585	663	1 039	591	439	328	417
Other built-in electric units Floor, wall, or pipeless furnace	300	41 447	47 772	95 919	31 782	35 771	1 153	25 452	205	134	283 343
Other meansAir conditioning	8 050	318	812	1 175	1 360	1 305	1 153 1 593	25 452 767 11	460 36	260 51	364 384 363 350
Central system	260 7 790	318	24 788	1 126	1 329	1 267	20 1 573 7 635	756	424	209	363
House heating fuel	40 028	2 107	4 671 125	6 755 147	6 437	5 769 57 27	7 635	756 3 409 32	2 049 32	1 196	288
Air coemnous Central system 1 or more info/dual room units	630 141	78 11	15	5	50 33	27	34	5	11	359	362 414
Electricity	4 863	178 1 460	290 3 511	463 5 272	621 5 021	729 4 262	5 324	658 2 297	1 364	671	343
Other	29 182 5 212	380	730	868	712	694	1 115	417	162	134	344

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

Inside SMSA's	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	22 082	40	297	1 108	2 768	4 115	1 093	2 481	2 180	167
PERSONS IN UNIT										
) person	\$ 178 10 796	12	95	335 497	1 021	1 107	1 709 4 206	581	318 1 040	151
7 persons 3 persons	3 319	12	129 36	155	201	1 996	1 266	1 633 717	1 040 355 197	168 177
4 persons	1 532	8	14	74	152	260	545	282	197	177 174
5 persons	735 323	-	18	39	57 30	116	190 112	156 76	172	190
7 persons 8 or more persons	114	-1	- [8	5	26 19	39	19	24	182
8 or more persons	85 2 04	2 50	1 91	1 94	15 1 78	14	26 2 06	2 21	13 2 24	176
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER							1 00	1 1	4 44	
Married-couple families	13 691	10	163	624	1 444	2 435	5 223	2 290	1 600	171
15 to 24 years	45	10	8	9		7	21		1 502	145
25 to 34 years	399 803	2	13	60	31	86	136	.53	18	153
35 to 44 years	6 829	8	21	56 238	122 512	1 276	236 2 643	1 290	124 829	163
65 years and over	5 615	7	80	261	512 779	935	2 643 2 187	842	531	163 175 167 147
15 to 24 years	1 610 36	6	44	177	291 3	300	506	172	90	200
25 to 34 years	88	-	7	21	-	5	27 21	28	-	170
35 to 44 years 45 to 64 years	98 \$56	4 2	8	16 87	14 127	29 106	21 168	33	29	200 170 131 139
65 years and over	832	-	47	50	147	153	287	93	55	153
Female householder, no husband present	4 781 29	24	44	307	1 033	1 380	2 342	1 019	588	162
15 to 24 years 25 to 34 years	100	-	-		13	18	44	13	12	181
35 to 44 years	199	18	23	10	10	33	82	29	35	178
45 to 64 years	2 044 4 409	6	45	70 227	299 707	392 932	1 528	377 600	166 364	166 159
Median age	64.7	52.5	64.8	64.3	67.2	64.7	64.8	63.0	63.1	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	597	2	16	36	36	94	264	114	33	171
1975 to 1978	1 888 2 134	12	20	138	243 227	316 297	670	313	176	166 177
1970 to 1974 1960 to 1969	4 554	6	50	201	562	854	1 638	415 743	506	169
1959 or earlier	12 909	20	165	601	1 700	2 554	4 841	1 896	1 132	165
ROOMS										
1 to 3 rooms	676	10	67	199	185	114	83	18		108
4 rooms	3 193 5 438	8	70 100	328 282	712 647	838 1 189	938 2 280	261 519	38 221	157
6 rooms	5 988	20	49	157	619	1 175	2 441 1 377	1 105	422	170
7 rooms 8 or more rooms	3 564 3 223	2	7	89 53	304 101	461 338	974	833 745	1 008	183
Median	5.8	5 6	4.6	4.6	5 1	5.4	5.8	6.4	7 3	207
YEAR STRUCTURE BUILT										
1975 to March 1980	634	8	20	66	75	98	253	80	34	160
	914 2 614	-	23	61	109 260	142	248 903	164 475	165	174 173
1960 to 1969 1950 to 1959	4 258	4	36	170	407	534 844	1 760	639	338 398	169
1940 to 1949	3 100 10 562	12	48	169 541	439	703	1 074	447	208	158
	10 362	16	165	341	4/8	1 /94	3 855	1 676	1 037	167
VALUE Less than \$10,000	522	24	91	142	141	41	61		14	101
\$10,000 to \$19,999	7 103	12	98	264	475	495	535	173	51	135
\$10,000 to \$19,999 \$20,000 to \$29,999	4 502	2	46	350	911	1 134	1 510	379	170	146
\$30,000 to \$39,999 \$40,000 to \$49,999	5 300 4 581	2	48	139 155	685 394	1 236	2 339 :	673 872	180	162 173
\$50,000 to \$59,999	7 218	-	-	38	81	245	956	663	235	189
\$60,000 to \$79,999 \$80,000 to \$99,999	1 781 559	-		14	60 21	109	589	532 129	477 296	211 250 +
	341	- 1	-	-	**	11	21	46	263	250+
\$150,000 or more	175 \$37 400	\$10000-	\$15 100	\$23 500	\$ 27 400	\$33 000	\$38 400	\$46 300	\$64 000	250 +
	20. 400	3	•1.7.00	313 300	327 400	235 000	230 400		gu- 000	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979]							
Less than 10 percent	6 400	16	160	502 177	770	1 312	2 161	661	598	160
10 to 14 percent 15 to 19 percent	4 996 3 074	18	28 52	177	601	890 647	2 054 1 073	780	448	169
20 to 24 percent	2 111	6	22	130 118	370	316	758	481 323	321 252	166 168
25 to 29 percent	1 476	-	13	49	176	285	555	260	138	169
30 to 34 percent	860 3 019	-	6 8	71 54	138 363	137 493	1 172	172 575	62 354	164 175
Not computed	146		8	7	34	35	46	9	7	142
Median	14 6	11.1	10-	11.4	15 0	14.1	14.5	15 8	15 6	
SELECTED CHARACTERISTICS										
Steam or hat water system	22 066 11 634	40	291 17	1 108 227	2 768 949	4 115 1 904	8 093 4 666	3 481 2 359	2 180 1 504	167
Central warm-air furnace or electric heat pump	6 848	-	79	321	1 132	1 486	2 477	840	513	158
Other built-in electric units Floor, wall, or pipeless furnace	1 041 345	2	14	78 38	112 110	185 77	387 60	142	121	158 167 129
Other means	2 198	32	158	444	465	463	501	108	27	125
	3 697 107	4	18	718	320	417) 441	641	538	125 177 174
Central system 1 or more individual room units	3 590	4	18	118	23	606	1 400	20 621	12 526	177
	22 066	40	281	1 108	2 768	4 115	8 093	3 481	2 180	367
Utility gas	467 220		13	16	85 48	129 56	131	17	13	148
Electricity	1 213	2	14	104	127	208	420	180	158	168
Fuel oil, kerosene: etc Other	18 959 1 207	32	143	721 256	2 235 273	3 477 745	7 239 236	3 179 56	1 959	170

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Dato are extend		wner-occupied I		- meaning or	7.1.003. 244 11			nter-occupied I		, 1	
Inside SMSA's	Total	1975 to Morch 1980	1970 to	1960 to	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	82 740	8 001	8 697	12 603	19 425	34 014	51 030	1 835	4 552	3 647	9 569	29 427
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Merried-couple families 15 to 24 years 25 to 34 years 35 to 34 years 35 to 34 years 35 to 34 years 465 years and over 15 to 24 years 35 to 34 years 35 to 35 years and over 35 to 36 years and over 35 to 36 years and over	61 285 1 424 12 534 13 098 24 841 9 388 5 861 278 1 265 943 1 748 1 627 15 594 1 472 1 670	6 517 336 2 640 1 563 1 605 373 560 46 232 148 102 32 924 28 259 234	6 869 197 1 999 2 127 2 057 489 540 38 124 125 193 60 1 288 24 242 270	9 703 305 1 286 2 504 4 482 1 126 890 62 2 114 1 41 283 190 2 010 53 155	14 586 257 2 375 2 298 6 998 2 658 2 77 58 274 209 421 315 3 562 48 270 367	23 610 329 4 234 4 606 9 699 4 742 2 594 74 421 320 749 1 030 7 810 42 546 528	17 446 3 056 5 810 2 442 3 510 2 628 11 513 3 075 3 983 1 150 1 842 1 463 22 071 4 060 4 965 1 938	1 247 221 479 123 155 269 584 194 201 78 40 71 2 004 208 228	1 429 319 463 146 227 774 728 130 280 51 102 165 2 395 293 430 218	1 443 168 547 177 293 258 649 190 271 39 85 64 1 555 274 360 168	3 815 849 1 367 595 631 373 2 030 783 649 188 273 137 3 724 1 038 973 417	9 512 1 499 2 954 1 401 2 204 1 454 7 522 1 778 2 582 794 1 342 1 026 1 026 1 2 393 2 247 2 924 1 015
45 to 64 years 65 years and over	5 313 6 944	267 136	437 315	844 687	1 408	2 357 4 337	4 134 6 974	315 1 083	364 1 090	249 504	632 664	2 574 3 633
YEAR HOUSEHOLDER MOVED INTO UNIT	50.4	37.0	41.1	48.9	53.7	54.7	35.9	45.9	43.6	35.3	31.0	36.9
1979 to Morch 1980. 1975 to 1978. 1970 to 1974. 1960 to 1969. 1959 or earlier.	7 952 20 348 14 710 17 843 21 887	2 603 5 398 - - -	1 023 2 479 5 195	946 2 567 2 360 6 730	1 091 3 784 2 499 4 348 7 703	2 289 6 120 4 656 6 765 14 184	23 241 15 832 5 647 3 332 2 978	2 392 1 443 - -	1 585 1 782 1 185	1 464 1 204 532 447	4 686 2 949 920 593 421	13 114 8 454 3 010 2 292 2 557
ROOMS 1 room	125	19	11	26	27	42	2 463	46	352	246	180	1 639
2 rooms	272 1 607 11 060 20 022 21 384 28 270 5 9	59 136 1 577 2 422 1 571 2 217 5 4	196 1 525 2 548 1 984 2 427 5 5	32 317 2 129 3 360 3 281 3 458 5.6	74 364 3 148 5 370 5 792 4 650 5.6	101 594 2 681 6 322 8 756 15 518 6.3	4 519 11 462 14 352 10 356 4 885 2 993 4 0	1 317 1 391 390 133 109 3 6	682 916 1 482 712 239 169 3 7	363 515 1 225 818 321 159 4 1	544 1 962 3 104 2 528 837 414 4 2	2 481 6 752 7 150 5 908 3 355 2 142 4 0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete phymining for exclusive use 0.50 or less. 0.51 to 1.00. 1.01 to 1.50. 0.51 to 1.00. 0.50 or less. 0.50 or less. 0.50 or less. 0.50 or less. 1.51 or more.	81 581 51 417 28 877 1 127 160 1 159 733 354 52 20	7 936 4 069 3 743 111 13 65 15 34 5	8 645 4 202 4 235 197 11 52 9 33 10	12 551 7 504 4 792 210 45 52 24 17	19 199 12 507 6 435 246 11 226 118 89 10 9	33 250 23 135 9 672 363 80 764 567 181 16	49 180 30 701 17 329 960 190 1 850 831 940 24 55	3 761 2 659 1 063 32 7 74 60 11	4 461 2 668 1 667 115 11 91 64 27	3 502 1 962 1 395 107 38 145 54 72 -	9 360 5 250 3 861 226 23 209 106 91	28 096 18 162 9 343 480 1111 1 331 547 739 12 33
PERSONS IN UNIT person person persons a persons deforms persons deforms deforms	11 525 27 316 15 997 15 688 7 774 4 440 2 66 245 644	655 2 206 1 886 1 970 925 359 3 10 26 238	805 2 217 1 741 2 276 1 200 458 3 26 28 700	1 603 4 176 2 322 2 484 1 348 670 2 73 38 155	2 627 7 337 4 040 3 236 1 333 852 2 47	5 835 11 380 6 008 5 722 2 968 2 101 2 48 98 818	20 288 16 113 7 128 4 458 1 893 1 150 1 82	1 813 1 283 393 239 48 59 1 58	2 045 1 308 571 404 129 95 1 68	1 254 1 198 577 333 168 117 1 98 8 286	2 877 3 135 1 796 1 097 474 190 2 11	12 299 9 189 3 791 2 385 1 074 689 1 76
UNITS IN STRUCTURE												-
, detached or attached	69 876 5 507 1 778 427 239 116 4 797	6 490 55 44 15 15 57 1 325	6 792 99 29 22 33 14 1 708	10 986 101 23 19 36 6 1 432	18 499 502 100 18 31 10 265	27 109 4 750 1 582 353 124 29 67	8 403 9 870 11 540 10 125 6 738 3 466 888	396 142 521 787 1 118 770 101	712 239 541 844 1 032 958 226	989 320 485 514 451 568 320	2 908 2 146 2 035 1 653 626 31 170	3 398 7 023 7 958 6 327 3 511 1 139 71
SELECTED CHARACTERSITICS Meeting equipment Steem or hot water system Central warmor funnose or electric heat pump Other built-in electric units Floori, well or pipeless furnose. Air conditioning Air conditioning Other built-in electric units Other built-in electric units Other built-in pipeless Other Oth	82 709 40 938 23 562 876 10 471 15 636 710 4 926 82 709 1 444 523 7 659 64 717 8 366 4 767 5 8	8 001 1 391 1 633 3 118 39 1 820 1 446 204 2 242 8 001 60 0 3 476 2 769 6 96 153 4 4	8 687 3 400 2 308 1 837 44 1 098 1 905 1 38 1 767 8 687 6 46 2 019 5 647 969 4 20 4 8	12 603 7 682 3 007 95 1 249 2 972 163 2 809 12 603 58 99 646 10 731 1 069 627 5 0	19 425 9 583 7 004 480 2 178 4 147 128 4 019 19 425 507 127 126 16 520 1 696 934 4 8	33 993 18 882 9 610 857 518 4 126 5 166 77 5 089 33 993 873 191 29 050 2 936 2 433 7 2	50 974 28 550 10 648 6 442 680 4 654 8 866 581 4 285 50 974 4 023 666 7 550 37 646 1 089 11 456 22 4	3 835 936 665 2 081 34 119 609 121 488 3 835 137 15 2 451 1 158 74 1 003 26 2	4 552 1 832 1 064 1 379 57 270 752 242 510 4 552 451 19 1 542 2 476 64 1 015 22 3	3 647 1 742 931 631 1114 229 402 44 358 3 647 404 65 774 2 338 66 809 72 2	9 558 4 949 2 875 607 173 954 811 76 785 9 558 896 186 732 7 508 20 1	29 382 19 091 5 113 1 744 302 3 132 2 292 148 2 144 29 382 2 135 381 2 051 24 166 649 6 703 22 8
HOUSEHOLD INCOME IN 1979 Less flon 55.00. \$5.000 to \$9.999 \$10.000 to \$17.499 \$12.500 to \$14.999 \$20.000 to \$19.999 \$20.000 to \$24.999 \$20.000 or more.	5 940 10 692 6 616 6 938 14 598 13 415 15 092 6 369 3 080 \$18 785 \$21 082	319 624 546 769 1 667 1 466 1 698 616 296 \$20 226 \$22 548	406 866 635 787 1 546 1 609 1 732 706 410 \$20 285 \$22 569	668 1 447 878 992 2 162 2 125 2 591 1 159 581 \$20 296 \$22 676	1 233 2 548 1 678 1 578 3 600 3 262 3 399 1 514 613 \$18 654 \$20 763	3 314 5 207 2 879 2 812 5 623 4 953 5 672 2 374 1 180 \$17 389 \$19 968	12 246 14 888 6 199 4 447 6 688 3 369 7 270 684 239 \$9 422 \$11 227	1 389 879 289 253 439 240 741 86 19 \$7 474 \$11 107	1 478 1 232 447 341 516 320 190 40 38 \$8 328 \$10 702	836 975 466 368 462 326 187 38 39 \$10 335 \$12 046	1 732 2 805 1 235 925 1 511 755 441 113 52 \$10 501 \$12 047	6 861 9 047 3 762 2 560 3 760 1 728 1 211 407 91 \$9 302 \$10 956

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Dato are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

	0	wner-occupied	housing units					enter-occupied	housing units			
Inside SMSA's	Total	l unit, detached or attached	2 or more urets	Mobile home or trailer etc	Total	1 unit detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer etc
Occupied housing units Condomnum housing units	82 740	69 876	8 067	4 797	51 030	9 403	9 870	11 540	10 125	6 738	3 466 21	100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	464	245	219		216	45	-	15	82	53		-
Married couple families 15 to 24 years 25 to 34 years	61 285	53 068 635	5 362	2 855 424	17 446 3 056	4 387 465	4 249 722	2 758 852	2 884 702	1 351 164	473 42	344 109
	12 534 13 098	10 788	1 000	746	5 810 2 442	543 922	1 512	1 195	888	464	86 25	122
45 to 64 years	24 84	21 640	2 270	931	3 510	1 052	857	450 707	311 501	109 276	60	30 57 26
65 years and over Male householder, no wife present	5 861	7 936 4 373	817	412 671	2 628 11 513	1 457	1 715	554 2 646 762	2 725	338 2 050	260 713	207
45 to 64 years 45 to 64 years 55 to 74 years 15 to 74 years 25 to 74 years	1 265	159 906	13 203	106	3 075 3 983	651	366 633	762 934	884 975	524 624	107	85 33 17
33 to 44 years	943 1 748	714 1 333	118	111	1 150 1 842	140	191 277	308 350	260 371	192	42 177	17
45 to 64 years65 years and over	1 627	1 261	248	118	1 463	125	248	292	235	291	254	54 18 337
65 years and over Female Insusabilitier, no husband present 15 to 24 years 25 to 34 years	15 594 195	12 435 123 1 075	1 888	1 271 51	22 071 4 060	2 559 374	3 906 620 974	5 136 1 042 1 365	4 516 1 032 1 110	3 337 719	2 280 189	84
25 to 34 years 35 to 44 years	670	1 075	175 124	222	4 965 938	739 394	974 477	1 365	1 110	607 210	89 58	84
45 to 64 years	5 313	4 299 5 582	582	432 376	4 134	505	852 983	1 033	677	523	285	89 59 24 30.8
65 years and over	6 944 50.4	50.2	986 54.4	45.8	8 974	547 35.5	983 35.7	1 289 33.5	1 194 32.3	1 278	1 659 70.3	30.8
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	7 952	6 033	724	1 195	23 241	3 533	3 755	5 427	5 067	3 467	1 448	
1975 to 1978	20 348	16 810 12 503	728	1 810	15 832	2 556 1 088	3 213	3 219	3 011	2 042 702	1 049	544 242 56 42
1970 to 1974	14 710 17 843	12 503 15 742	1 647 1 558	1 160	5 647 3 332	595	1 115	999 750	1 008 528	702 261	679 233	36 42
	21 887	18 788	3 010	89	2 978	631	864	645	511	266	57	4
ROOMS ! room	125	79	19	27	2 463	45	31	232	488	757	905	5
2 rooms	1 607	964	39 354	84 289	4 519	126 624	175	2 962	1 244 3 163	1 045 2 195	905 1 007 994	78 210
4 rooms	11 060 20 022	7 063 15 970	420	2 577	14 352 10 356	1 816	3 514	3 363	2 938	1 920	384	417
5 rooms	21 384	19 258	1 876	250	4 885	1 661 1 731	1 443	3 363 2 592 1 139	1 692 467	642 139	136	160
7 or more rooms	28 270	26 393	1 801	76	2 993	1 731	659	408	133	3.2	14 2 3	3 9
PLUMBING FACILITIES BY PERSONS PER ROOM	#1 S91	69 233	7 593	4 753	49 180	8 234	1 544	11 271	9 241			
O SO or less	51 417	43 473 24 778	5 027	2 967	30 701	4 681	5 995	7 153	6 213	4 269	1 959	872 431
0 \$1 to 1 00	28 877	24 778 905	2 451	1 648	17 329 960	3 279 253	3 341	3 889	3 303	1 934 58	1 184	399
I S1 or more	160 1 159	127	474	33	1 850	23 147	22	29	43 384	40	275	40
0 50 or less	733	415 178	304	14 21	8.31	117	302 205 97	127	137	170	66 197	16
0 S1 to 1 00	354 52	178	155	21	940	40	97	125	226	250	197	5 2
10 to 150 151 or more Lacking complete phenishing for exclusive use 0 50 or less 0 51 to 100 1 01 to 150 1 51 or more EDROOMS	20	20	-	-	55	10	-	-	16	17	12	- 1
None	130	84	19	27	2 965	47	57	317	6.73	882	1 034 1 870	192
2	4 233 22 870	2 819 16 413	983 3 239	3 218	18 298 18 614	2 781	2 284 4 883	4 529 4 521	4 950 3 360	3 360 2 053	1 870	192 554 137
4	37 019	33 243 13 868	2 701 745	1 075	8 609 2 084	3 017	2 180	1 830	1 002	375 62	68	137
5 or more	3 835	3 449	380	6	460	324	61	34	21	6	14	-
HOUSEHOLD INCOME IN 1979 Less than \$5,000.	5 940	4 650	619	671	12 246	1 301	1 669	2 535	2 391	2 132	1 997	221
	6 616	8 336	1 368 798	988	14 888	2 031	2 557	3 453	3 467	2 163	939	278 91
\$10,000 to \$12 499 \$12,500 to \$14 999	6 938	5 666	680	592	4 447	1 087 713	957	1 612	926	625 492	120 128	109
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	14 598 13 415	12 239 11 511	1 377 1 257	982 647	6 688 3 369	1 399	1 787 839	1 512	1 087 510	670 283 253	103	130
\$25,000 to \$34,999 \$35,000 to \$49,999	15 092	13 371 5 913	1 392	329 57	2 270	618 213	568 132	123	298 87	253 83	28 45	21
\$50,000 or more	3 080	2 896	1.77	7	239	96	28	25	28	37	25	\$8 815
Median	\$18 785 \$21 082	\$19 478 \$21 830	\$16 926 \$18 861	\$13 410 \$13 932	\$9 422 \$11 227	\$12 000 \$14 015	\$11 330 \$12 652	\$9 672 \$10 990	\$8 784 \$10 193	\$7 548 \$10 049	\$4 595 \$6 847	\$9 919
SELECTED CHARACTERISTICS	82 709	69 849	8 067	4 793	50 974	8 397	9 870	11 532	10 088	A 733	3 444	200
Neuting equipment Steam or hot water system Central warm-oir funcce or electric heat pump Other built-in electric units	40 938	35 407	5 309	222	28 550	3 204	5 192	7 091	6 642 1 042	6 733 4 059 751	2 284 475	78 630
Other built-in electric units	23 562 6 862	18 095 6 174	1 654 462	226	10 648 6 442	3 126 666	641	1 310	1 677	1 541	589	18
	876 10 471	741 9 432	42	439	680 4 654	1 198	1 093	98 1 222	59 668	75 307	68 50	116 75
Other means Air conditioning Central system Validos available	15 636	13 068	1 567 126	1 001	4 844 581	870 53	878 33	861 57	668 781	744 93	657 165	75 39
Vehicles evalleble	78 257	66 487	7 289	4 481	36 344	7 324	7 944	8 294	4 845 5 503	4 017	1 191	729
1	32 063 46 194	25 787 40 700	7 289 3 728 3 561	2 548 7 933	25 867 10 477	4 078 3 246	5 447 2 497	8 251 2 043	1 342	3 147 870	992 199	729 449 280 888
House heating feel	82 709	1 138	8 067 306	4 793	50 974 4 023	8 397 407	9 870	11 532 983	10 088 788	6 733	3 444 395	688
Bottled, tank or LP gas	523	416	33	74	566	126	651 111	163	159	92	749	15
Fuel oil kerosene, etc	64 717	6 852 53 629	518 6 898	289 4 190	37 646	771 6 407	735 7 940	1 578 8 740	1 860 7 206	1 834 4 184	2 322	23 845
Bectroory Fuel oil kerosene etc Other Water hooding fuel	8 366 82 489	7 814 69 657	312 8 051	240 4 781	50 729	8 334	233 9 870	11 525	10 099	6 683	1 343	875
Utify gas Borried, tank or LP gas Electricity Fuel oil kerosere etc Other Family hereshelder	3 144 3 844	2 354	758	32	6 251	601 564	1 414 500	655 435	355	743 134	483 39	51
Electricity	33 259	27 046	1 987	4 226	2 023 15 654 26 575	3 809	2 933	2 999	2 393	2 111	722	687
Fuel oil kerosene etc	41 392 850	36 110 763	4 955	327	226	3 272	4 992	6 424	6 015	3 668 27	2 067	137
Family householder	40 532	39 922	6 142	3 468	25 314	5 907	6 907	5 745	4 347	2 115	677	516
With own thidren under 18 years With own children under 6 years Female householder, no hasband present	34 793 12 105	30 758 10 363	2 514 911	1 521 831	13 851 7 411	3 696 1 759	3 424 1 924	3 185 1 769	2 096	903 472	186	361 240
With own chairen under 18 years	8 630 3 000	5 586 2 508	597 207	285	6 745 5 023	981	1 545 1 169	1 720	1 242 884	640 437	1 77 77	142 138 75
With own children under 6 years Nonfamily householder Income in 1979 below poverty level	555 13 206	386 9 954	1 925	1 329	2 093 25 714	379 2 496	454 3 863	1 337 571 5 795	366 5 778	223	25 2 789	75 372
Income in 1979 below poverty level	4 767	3 790	450	527	11 456	1 612	1 749	2 585	2 285	1 700	1 269	256
Percent below poverty level	5.8	5.4	5.6	11.0	22.4	19.2	17.7	22.4	22 6	25 2	36 6	26 8

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols see Introduction For definitions of terms, see appendixes A and 8]

						200 11110000,1101	101 041111101	13 O. 1011112 304	opperatives a ti	-0 0	
Inside SMSA's	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	82 740 3 499	11 525	27 316 1 414	15 997 784	15 688 494	7 774 371	3 012 743	953	475 94	2.66 2.93	245 644 11 926
ROOMS 1 to 3 rooms		Rad	783	205	116	371	19	79	94	1 70	3 738
4 rooms5 rooms	2 004 11 060 20 022	2 833 2 951	5 345 7 422	1 878 4 212	752	197	32 349	98	23 46	2 00	23 904 54 906
6 rooms	21 384 13 827	2 475	6 795 3 749	4 406 2 763	3 665 4 378 3 265	1 279 2 263 1 781	815 634	152 238	100	2 87 3 17	65 108 45 368
8 or more rooms	14 443 5 9	1 311 1 111 5 2	3 222 5 5	2 533	3 512 6 3	2 217	1 163	465 7.5	220	3 60	52 620
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	81 581	11 168	26 983	15 811		7 703					
1.00 or less	80 294 1 127	11 168	76 978	15 779	15 544 15 439 95	7 489 177	2 974 7 586	942 703	456 152	2.67 2.63	242 504 234 976
	160 1 159	357	5 333	13 186	10	37	373 15	239	224 80	6 23 7 00	6 651 877
Locking complete plumbing for exclusive use	1 087 52	357	333	176	133	71 51 20	38 26 8	11 - 11	19	2.17 2.06	3 140 2 716
1.01 to 1.50 1.51 or more	20	-	-	5	11	-	4	'-	-	5 63 3 95	345 77
UNITS IN STRUCTURE 1, detached or ottached	69 876	8 751	22 423	13 696	13 999	7 038	2 685	878	406	2 77	209 050
2 or more Mobile home or trailer, etc	8 067 4 797	1 635 1 139	2 989 1 904) 367 934	1 144 545	537 199	275 52	65 10	55 14	2 30 2 16	24 483 12 111
VALUE Specified owner-occupied housing units	62 121	7 816	19 833	12 172	12 601	6 327	2 298	729	345	2.78	184 006
Less than \$10,000	655 3 303	181 749	233 1 195	117 534	39 449	32 224	53 90	47	15	2 13 2 26	1 529 8 091
\$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999	8 640 14 513	1 752 1 900	3 056 4 796	1 561 3 019	1 170 2 779	607	261 472	141 157	92 92	2 34 2 69	22 546 40 944
	14 915 7 976	1 650 685	4 588 2 553	3 119 1 523	3 203 1 862	1 298 1 563 844	589 382	132 98	92 71 29	2 89 2 99	45 040 25 335
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	7 766 2 358	605	2 174 694	1 485 466	1 969	1 152	251	103	27	3 24 3 24	75 683
\$150,000 or more	1 473 522	93 59	387 157	274 74	642 382 106	250 52	75 45	12	7	3 44 3 11	7 668 5 348 1 822
SELECTED CHARACTERISTICS	\$42 400	\$36 400	\$41 200	\$42 500	\$45 600	\$46 200	\$44 400	\$41 700	\$36 200		
All income levels in 1979	82 740 \$18 785	11 525 \$7 662	27 316 \$16 759	15 997 \$21 138	15 688 \$22 314	7 774 \$23 460	3 012 \$24 091	953 \$25 693	475 \$25 947	2.66	245 644
Median selected monthly owner costs as percentage of household income	19 0	29 8	17.4	17.6	19 2	18 9	17 6	16 3	13 9		
	20.7 14 6	31 5 28 9	20 4 14 3	20 3 10 2	20 4 10—	20 0 10—	18 7 10	18 1	17 0		
With a morragide Not mortgaged Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of household income	4 767 \$3 556	1 755 \$2 927	1 160 \$3 495	\$3 690	\$4 532	\$5 726	178 \$7 921	\$8 047	79 \$11 683	2.04	
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	50+	42 3	33 7		
With a mortgage	50 + 50 +	50 + 50 +	50 + 50 +	50 + 39 1	50 + 48 8	50 + 25 5	50 + 28 7	45 0 19 7	34 1 17 5	:::	
Renter-eccupied housing units	51 030 6 832	20 288	16 113 4 512	7 128 1 239	4 458 585	1 893 220	687 125	357 127	106 24	1. 62 2 26	106 281 17 787
ROOMS 1 room	2 463	2 289	14)	29	4	_	_	_	_	1 04	2 611
2 rooms	4 519 11 462	3 587 7 206	852 3 470	71 621	139	15	3 5	-	- 6	1 13	5 567 16 576
4 rooms5 rooms	14 352 10 356	4 343 1 783	6 074 3 523	2 576 2 333	1 103	220 721	19 299	10 76	7	1 97	29 662 28 242
6 rooms	4 885 2 993	760 320	1 229 824	1 002 496	988 616	559 378	208 153	116 155	23 51	2 95 3 21	15 277 10 346
PLUMBING FACILITIES BY PERSONS PER ROOM	4 0	3 1	41	46	5 1	5 5	5 6	63	6.4		
Complete plumbing for exclusive use	49 180 48 030	19 120 19 120	15 674 15 562	7 043 6 972	4 336 4 192	1 676	684 361	341 149	106 30	1.85	105 313 99 382
1.51 or more	960 190	-	112	65	134	217	318	182	44 32	5 70 2 35	5 241 690
Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50	1 850 1 771	1 168 1 168	439 410	85 56	122	17 14	3	16	-	1.29	2 968 2 709
1.01 to 1.50	24 55	-	29	6 23	5 -	3	3	10	-	4 83 2 45	119
UNITS IN STRUCTURE 1, detached or attached		1 656	2 595	1 402	1 402	684	233	181	50	2 48	24 093
2	8 403 9 870 11 540	7 826 4 494	3 374 3 742	1 602 1 793 1 704	1 164 938	518 397	126	54 71	15 27	2 13 1 84	23 682 24 002
3 and 4	10 125 6 738	4 571	3 427 2 092	1 216	575 199	185	118	33	- 6	1 64	18 980 10 948
10 to 49 50 or more Mobile home or troiler, etc	3 466 888	3 822 2 670 249	595 288	99	65	25	6	- 9	6	1 15	4 562 2 014
GROSS RENT		-				-			100		1
Specified renter-occupied housing units Less than \$100	50 104 4 315	20 034 3 227	15 823 560	7 002 744	4 317 135	1 834 72 91	658 43	336 26	8	1.82 1 17 1 33	105 723 6 562 6 945
\$100 to \$149 \$150 to \$199	4 189 9 417	2 510 4 882	1 126 2 696	159	224 533 1 086	192 357	61 70 110	32 41	12	1 46	16 759 25 668
\$250 to \$299	12 003 8 731	4 357 2 360	4 059 3 386	1 987	819	363	129	50	13	2 09	20 096
\$300 to \$349 \$350 to \$399	5 348 2 228	1 186 363	1 951 856 395	1 064 442 217	737 264 274	252 197	89 62 47	55 36 51	14 8 12	2 26 2 38 2 75	13 251 6 127 4 245
\$400 to \$499 \$500 or more	1 416 377	258 72	72	76 197	67 178	162 37	25 22	28	20	3 09	1 334 4 736
No cash rent	2 080 \$725	819 \$191	722 \$239	\$250	\$255	\$270	\$267	\$307	\$279		
SELECTED CHARACTERISTICS All income levels in 1979	51 030	20 288	16 113	7 128	4 458	1 893	687	357	106	1.82	108 281
Median income Median gross rent as percentage of household income _	\$9 422 26 9	\$6 184 30 9	\$11 515 . 24 4	\$12 780 74 I	\$17 778 24 2	\$14 104 23 7 513	\$11 975 23 4 269	\$14 063 24 8 174	\$14 167 27 5 50	1.70	
Median income	11 456 \$3 605	5 226 \$3 020	2 530 \$3 718	1 592 \$4 232 50+	1 102 \$5 037 50 +	\$5 974 47 0	\$7 969 38 9	\$7 443 50+	\$11 190 28 4	1.70	- :-
Median gross rent as percentage of household income	50 +	50 +	50 +	50 →	50 +	470	38 9	3U +	28.4		- 11

Table B-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units:

ي ل ـ	Oata are estimates based on a sample use introduction. For meaning of symbols, see introduction	tes based on o	sample see Int	see introduction for	ys to grandem	mbols, see in:		definitions of	oddo aes suua	for definitions of terms, see appendixes A and 8]	18						
nside SMSA's		15 to 24	25 to 34	35 to 44	7 3	65 years	15 to 24	§	35 to 44 45 to	45 to 64	AS veon	-	25 to 14 35		d present	Af same	Hoden
	Total	1.DBA	years	V#GF1	1,004	awo pue	ragery .	roe.	1.Davi	Most	and over	Mars	rees.	NAGES	years years	and one	abo
Owner-ecopied housing units	82 740	1 434	12 534	13 096	, F	3	378	1 265	7	1 748	1 637	195	1 472	1 670	\$ 313	3	8.00
ESERVAN IN UNIT	11 525 27 316 15 997 15 688 7 774 4 440 245 644	2 63 2 4 132	2 376 3 395 4 688 1 6.27 448 3 61 45 263	986 1 870 5 933 3 337 1 872 4 73 57 149	10 345 6 437 4 204 2 108 1 747 2 82 78 157	7 806 1 193 257 86 46 2 10 2 10	1111 103 411 12 177 177 620	064 359 147 62 16 17 1 45 2 243	24 28 22 24 25 25 25 25 25 25 25 25 25 25 25 25 25	904 506 78 78 1 4.7 1 4.7	1 227 323 63 9 9 5 1 16 2 140	20 20 20 20 20 20 20 20 20 20 20 20 20 2	385 400 399 195 76 17 2 38 3 650	258 378 402 149 149 5 099	2 \$45 1 432 739 330 173 1 58 10 437	4 879 1 368 496 92 92 92 1 21 10 066	284833 ::
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plantion for exclusive use 1 0 or more persons per room 1 0 of more persons per room 1 0 or more persons per room	81 581 1 287 1 159	142	12 451 225 83 11	13 010 550 88 16	24 596 354 245 33	207	276	1 220 9 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	923 9 20 3	1 703 25 45	1 497	861	1 465	222	28 ± = ,	6 782 79 162	8488
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Special areas could be a large and a large	20 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 597 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.5 6.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	10 60 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	201 201 201 201 201 201 201 201 201 201	22 22 23 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	200 000 000 000 000 000 000 000 000 000	25.000.000.000.000.000.000.000.000.000.0	21.2 22.2 23.3 24.5 25.5 27.5 27.5 27.5 27.5 27.5 27.5 27	1.00 1.77 1.77 1.00 1.00 1.00 1.00 1.00		2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	200 200 200 200 200 200 200 200 200 200	\$ 60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.4.4.2.2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
Leave coupled breaking wifts	21 000	980	5 810	4	3 510	3 478	\$ 075	200	8	3	3	980 7	*	1 938	7	4 474	33.0
FESCHS IN UNIT person p	20 288 16 113 7 128 4 458 1 150 1 150 106 281	1 438 1 140 381 2 58 8 2 58 8 367	2 040 1 583 1 447 1 447 174 174 18 657	457 719 719 438 385 3 9 550	758 754 754 314 233 250 10 573	2 313 227 62 62 21 20 2 05 5 654	1 383 1 271 340 67 1 4 1 62 5 267	2 483 1 164 212 212 106 106 1 30 5 662	790 2111 67 38 30 30 11 23 1 769	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 228 199 199 9 9 8 1 1 0 1 724	83588855 2588855	1 859 1 525 866 436 159 1 191 1 0 191	482 376 337 284 153 111 2 71 5 365	2 785 767 297 192 193 53 6 358	6 192 698 698 73 13 1 06 7 900	: REESEE
TUMBING FACILITIES BY PERSONS PER ROOM Ongeling plantions for exclusive use 1 of our more persons per room 1 of our more persons per room 1 of our more persons per room	900 A 2	2 995 110 61	\$ 695 252 115	2 402 263 460 3	3 430 118 80	383,	2 886 23 189 10	3 810 16 173	2=8	3 5 5 1	1 351	3 907 22 153 17	4 823 149 142	1 891 82 47	3 991 143	6 733 14 241	35 B 35 1 27 0
ACOME IN SPECIAL OF HOUSEHOLD HOUSEH	50 104 6 573 7 213 7 213 9 905 8 811 9 238 2 639 269	2 011 607 675 573 373 315 63 23 3	\$ 645 1 187 1 138 999 646 4 18 6 66 235 22 0	28 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 34 627 633 444 279 142 219 258 258 19 1	2 564 2 264 2 366 4 10 2 13 4 27 2 2 3 2 6 6	20 257 287 287 287 287 298 298	5 17 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1113 214 178 187 97 138 131 177	227 227 227 227 230 230 230 240 241	138 138 138 138 138 144 230 409 809 33 7	• 026 261 368 388 314 758 1 427 131 38 7	- 500 500 500 500 500 500 500 500 500 50	2 2 2 2 2 2 2 2 2 3 3 3 4 3 5 5 5 5 5 5 5 5 7 5 7 5 7 5 7 5 7 5 7	• 45.00 % % % % % % % % % % % % % % % % % %	334 247 247 348 314	227722729:

Table 8—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Date are estimates based on a sample see introduction. For meaning of symbols, see introduction. For definitions of terms, are considered A and 81

		ofes based on a		Male hous		Of Syricons	see Infroduction	n ror densen	ions or rerms	s see append Female has			
Inside SMSA's			15 to 24	25 to 34	35 to 44	45 to 64	65 years		15 to 24	25 to 34	35 to 44	45 to 64	65 veen
	Total	Total	years	years	years	years	and over	Total	years	23 TO 34 years	33 TO 44 years	43 10 04 years	and over
Owner-occupied housing units	11 525	3 379	111	664	473	904	1 227	8 146	79	385	258	2 545	4 879
PLUMBING FACILITIES Complete plumbing for exclusive use	11 168 357	3 200 179	109	633 31	461 12	879 25	1 118	7 968 178	79	383 2	258	2 497 48	4 751 126
UNITS IN STRUCTURE 1, detached or attached 2 or more	8 751 1 635	2 504 476	41	491 108	370 51	646 138	956 170	6 247 1 159	57 6	257 52	155	1 977	3 801 746
HOUSEHOLD INCOME IN 1979	1 139	399	61	65	52	120	101	740	16	76	70	246	337
less than \$5,000 . \$5,000 to \$9,999 \$10,000 to \$12,499 \$15,000 to \$14,499 \$15,000 to \$14,999 \$15,000 to \$19,999 \$15,000 to \$19,999 \$15,000 to \$49,999 \$15,000 to \$49,999 \$15,000 to \$49,999 \$15,000 to \$49,999	3 751 3 387 1 299 810 1 186 542 353 91 106 \$7 662 \$10 194	734 758 363 265 532 354 252 52 69 \$11 360 \$14 381	23 30 18 7 33 - - - \$10 347 \$10 351	62 71 90 84 168 83 61 9 36 \$15 679 \$18 755	14 69 40 43 120 114 58 7 8 \$17 866 \$18 448	142 174 107 80 150 105 96 30 20 \$13 406 \$17 391	493 414 108 51 61 52 37 6 5 \$6 154 \$8 593	3 017 2 629 936 545 654 188 101 39 37 \$6 744 \$8 457	36 17 19 7 - - \$6 250 \$6 607	23 70 105 78 77 29 3 - \$12 369 \$12 507	35 62 28 45 48 20 	489 918 385 240 324 84 82 16 7 \$9 213 \$10 535	2 434 1 542 395 175 205 55 16 23 30 \$5 014 \$6 947
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	, , , ,	2 022											
\$pecified owner-occopied housting units With a metripose. Less thom \$200 Less thom \$200 \$250 to \$209 \$300 to \$349 \$300 to \$499 \$400 to \$499 \$400 to \$499 \$500 or \$499 \$500 or \$149 \$500 or more Median	7 816 2 638 332 456 454 363 349 397 175 77 35 \$311	2 082 1 079 79 161 137 155 158 229 89 48 23 \$352	29 19 - - 6 6 - 7 - - - - 5 8 - - - - - - - - - - - - - -	446 411 6 41 40 55 62 129 63 7 8	312 264 1 66 25 54 43 32 14 21 8 \$337	538 254 21 40 47 31 32 44 12 20 7	757 131 51 14 19 9 21 17 - - - \$251	5 734 1 559 253 295 317 208 191 168 86 29 12 \$287	51 34 	257 315 9 20 16 29 39 54 31 16	131 87 10 21 19 6 17 - 12 - \$283	757 114 162 159 107 95 77 30 7 6	3 50C 46d 12C 8d 11C 6d 4C 2E 11
Net mortgaged. Less than \$50 \$50 to \$74 \$75 to \$79 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$224 \$390 or more Median	\$ 178 12 95 335 1 021 1 107 1 709 581 318 \$151	1 003 6 41 131 228 169 310 69 49 \$139	10 - - 3 7 - - - 5132	335 	48 4 13 14 11 6 \$113	284 2 4 47 85 47 89 10 \$127	626 	4 175 6 54 204 793 938 1 399 512 269 \$153	17 - - 3 3 9 - - - 3	42 	44 - - - 11 33 - - \$167	1 038 6 18 30 209 254 323 131 67 \$150	3 034 174 571 666 1 004 38 196 \$15:
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage Not mortgaged. Income in 1979 before presery level	29.8 31.5 28.9 1.755 15.2	24.7 26 9 21 7 381 11 3	33.8 32 1 50+ 15	27.5 28 2 14 7 39 5 9	21.7 22 8 16 9 8	18.7 25 3 14 7 80 8 8	29 6 43 6 27 0 239 19 5	32.6 36.0 30.8 1 374 16.9	45.0 44.4 50+ 27 34.2	34.5 36.6 16.7 17 4.4	27.9 29.6 25.5 29	26.0 31 5 23 2 294 11 6	36.1 42 ¢ 35 1 001 20 ¢
Renter-occupied housing units	20 288	7 270	1 383	2 483	790	1 386	1 228	13 018	1 700	1 859	482	2 785	6 19"
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	19 120 1 168	6 610 660	1 241 142	2 338 145	694 96	1 210 176	1 127	12 510 508	1 602 98	1 795 64	477 5	2 685 100	5 95 24
UNITS IN STRUCTURE 1. detabled or attached 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	1 656 2 826 4 494 4 571 3 822 2 670 249	649 968 1 604 1 783 1 521 634 111	112 157 360 393 269 65 27	295 338 544 676 490 127	71 74 225 231 147 27	93 216 244 280 344 169 40	78 183 231 203 271 246	1 007 1 858 2 890 2 788 2 301 2 036 138	120 155 466 535 288 120 16	159 260 500 530 317 50 43	78 113 80 64 111 31	232 463 732 624 408 256 50	#17 84 1 11 1 03 1 17 1 57- 2
HOUSEHOLD INCOME IN 1979 Less than \$5.00. \$5.00.0 to \$9.999 \$10,000 to \$12.499 \$12,500 to \$14,999 \$10,000 to \$19.999 \$20,000 to \$22.999 \$20,000 to \$24.999 \$35,000 to \$34.999 \$35,000 to \$44.999 \$35,000 to \$44.999 \$35,000 to \$44.999	8 341 6 803 2 127 1 052 1 148 410 234 64 89 \$6 184 \$7 677	1 921 2 485 1 086 511 724 263 172 54 \$8 386 \$9 713	389 640 210 60 69 7 - 8 - \$7 393 \$7 494	352 849 460 314 326 113 46 11 12 \$10 220 \$10 842	150 199 174 27 101 57 58 6 18 \$10 661 \$12 683	377 406 158 64 180 86 68 23 24 \$9 043 \$11 470	653 391 84 46 48 - - 6 - \$4 826 \$6 034	6 420 4 318 1 041 541 424 147 62 30 35 \$5 088 \$6 540	675 824 141 40 13 - 7 7 - \$5 964 \$5 972	357 766 337 234 129 11 12 6 7 \$8 964 \$9 125	131 219 42 27 39 24 \$7 729 \$8 449	1 163 988 293 121 124 69 18 9	4 09 1 52 22 11 11 4 2 1 2 \$4 29 \$5 51
GROSS RENT Seactified renter-eccupied housing units. Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$249 \$250 to \$249 \$350 to \$259 \$400 to \$499 \$500 or more No cash rent	20 034 3 227 2 510 4 882 4 357 2 360 1 186 3 363 2 58 7 72 819 \$191	7 113 525 1 073 1 892 1 748 853 466 161 113 33 251 \$198	1 374 47 212 429 388 161 56 21 5 8 47 \$198	2 407 53 229 612 666 369 241 103 75 7 52 \$221	763 47 112 187 188 78 79 16 16 16 40 \$204	1 375 140 249 442 281 129 51 14 	1 196 238 271 222 225 116 39 7 17 18 43 \$166	12 919 2 702 1 437 2 990 2 609 1 507 720 202 145 39 568 \$187	1 695 103 142 509 599 200 79 10 18 - 355 \$205	1 845 49 123 355 663 404 1 20 39 21 -71 \$224	476 55 61 105 145 57 21 7 15 	2 742 415 301 818 545 304 167 34 52 106 \$189	6 16 2 08 81 1 20 65 54 33 111 3 3 34 \$1 ^t
SELECTED CHARACTERISTICS Median gress rent as percentage of household income in 1979 Income in 1979 selector percent [vev] Percent below poverty level	30.9 5 226 25 8	28.4 1 269 17 5	32.7 300 21 7	27.0 251 10 1	23 2 108 13 7	24 1 245 17 7	34 8 345 29 7	32 5 3 957 30 4	39 8 530 31 2	30.5 253 13.6	38.7 79 16.4	31 8 842 31 7	32 2 23 36

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

		_						-	
Inside SMSA's	Total	Less than 2 months	2 up to 6 months	6 or more months	Inside SMSA's	Total	Less than 2 months	2 up to 6 months	6 or more months
Vecant for sale only housing units	932	232	440	280	Vocant for rent housing units	3 434	2 090	864	682
ROOMS					ROOMS				
1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 rooms 8 rooms 8 rooms 9 rooms Medon M	32 120 257 284 141 118 5 7	15 22 69 49 21 56 5 7	8 60 107 112 100 53 5 9	9 38 81 123 20 9 5 6	6 rooms	330 366 949 855 657 331 148 3 7	231 241 573 470 349 146 80 3 5	56 72 204 219 185 76 52 4 0	43 53 172 166 123 109 16 3 9
	919	232	425	262	PLUMBING FACILITIES				
Complete plumbing for exclusive use	33	232	15	18	Complete plumbing for exclusive use	3 522 114	2 031 59	837 27	654 28
BEDROOMS					BEDROOMS				
None	52 255 495 127 23	16 46 101 61 8	22 121 236 55 6	14 88 158 11 9	None	367 1 509 1 123 545 72	280 899 631 254 26	64 344 266 169 21	43 266 226 122 25
YEAR STRUCTURE BUILT									
1975 to Morch 1980. 1970 to 1974 - 1960 to 1969 - UNITS IN STRUCTURE	155 90 64 93 91 459	57 6 6 43 18 102	71 61 38 25 44 201	27 23 20 25 29 156	YEAR STRICKTURE BURIT 1975 to March 1980. 1970 to 1974. 1960 to 1969 1950 to 1969 1940 to 1949 1940 to 1949	228 183 207 259 252 2 507	138 104 104 132 165 1 447	47 30 60 50 41 636	43 49 43 77 46 424
1, detoched or attached	773	178	378	217	UNITS IN STRUCTURE				
2 or more Mobile home or trailer HEATING EQUIPMENT Central heating system Other means None	843 106	199 33	43 19 398 42	246 31	1 defached or offoched	558 523 811 835 590 251	270 188 490 569 406 138	161 207 143 175 94 52	127 128 178 91 90 61
none	3	- 1	-	3	Mobile home or frailer	68	79	32	7
PRICE ASKED					RENT ASKED				
Specified record for label and housing units	723 9 38 93 240 118 64 97 48 16 539 200	167 - 8 16 62 22 13 24 20 2 \$39 700	359 9 19 53 81 57 33 72 21 14 542 200	117 	Specified recent for rear beauting with:	2 629 236 505 1 021 1 032 535 250 50 \$202	3 640 98 275 582 666 321 102 46 \$206	864 66 118 221 243 127 85 4 \$204	675 72 112 218 123 87 63 - \$182

Table B-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

(Data are estimates based on a sample-see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and I

		Price asked	Specified	vacant for	sale only hou	rung units			Rent aske	id — Specifiei	d vacant for	rent housing	g units	
Inside SMSA's	Total	Less than \$10 000	\$10 000 10 \$29 999	\$30 000 50 \$49 999	\$50 000 599 999	\$100.000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Wedian (dollars)
Total	723	•	131	358	209	16	29 200	3 629	234	1 526	1 547	250	50	202
PLUMBING FACILITIES							1							
Complete plumbing for exclusive use	696 27	9 -	122	340 18	209	16	39 400 32 500	3 515 114	214 22	1 445 81	1 556 11	250	50	204 119
BEDROOMS														
None	23 149 432 96 23	3	15 35 72 7 2	3 71 234 37 13	43 112 52	14	25 700 34 000 39 200 58 300 42 900	387 1 509 1 116 545 72	58 92 55 28 3	152 668 497 201 8	169 667 454 246 31	8 68 90 54 30	14 20 16 -	182 199 201 211 264
YEAR STRUCTURE BUILT														
1975 to March 1980	121 60 58 84 67 333	- - - 3 6	2 11 21 3 94	36 20 30 52 41 179	81 40 17 11 20 40	2 - - 14	63 700 56 900 42 300 33 900 37 100 36 300	228 183 207 259 252 2 500	3 27 - 11 195	51 27 104 56 181 1 107	121 96 55 132 67 1 096	43 33 48 60 4 62	10	238 247 199 246 183 194
UNITS IN STRUCTURE														
1, detached or attached	723	9	131	358	209	16	39 200	551 3 010 68	57 179	162 1 317 47	247 1 302 18	77 170 3	42	222 200 184

Table C-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction | For meaning of symbols | see Introduction | For definitions of terms | see appendixes A and 8]

	(Data ore estima	tes based on	a sample, se	e Introduction	For meanin	g of symbols	see Introduc	chan For del	finitions of ter	ms see appen	dixes A and 8.		
Central Cities of SMSA's	Total	less than \$10,000	\$10,000 10 \$19 999	\$20,000 to \$29 999	\$30 000 539 999	\$40 000 10 \$49 999	\$50 000 to \$59 999	\$60 000 to \$79 999	\$80 000 to \$99 999	\$100 000 to \$149 999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	21 519	161	1 418	3 768	5 904	5 091	2 331	1 991	500	282	73	39 100	42 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER									300		,,	37 100	42 100
Married-couple families	15 911 3 074 3 074 3 097 6 965 2 461 1 281 43 3 258 238 398 344 4 327 20 295 384 1 440 2 188 52.0	64 	805 11 777 104 428 185 110 5 9 16 41 39 503 -14 16 178 295 60.3	3 344 56 441 344 1 006 497 277 26 45 22 85 99 1 147 81 78 8 382 599 55.7	4 340 117 9599 687 1 865 712 3355 7 7 61 93 87 107 1 209 108 113 446 542 52.6	4 005 116 931 806 1 681 4699 287 	1 928 5 342 465 809 307 118 5 5 23 3 15 43 3 32 285 28 5 15 76 6 166 50.1	1 692 7 239 489 777 1800 97 	412 - 43 117 194 58 29 - 8 13 8 13 8 - 59 59 - 5 15 11 33 48.6	265 31 71 138 25 5 5 12 	56 6 9 23 18 - - - 17 - - 17 49.7	40 900 34 900 40 400 45 400 40 700 36 900 37 500 38 300 32 600 32 600 34 800 34 800 35 400 36 900 37 500 38 300 39 000 31 800 32 600 32 600 32 600 33 400 34 12 700 35 700 36 700 37 700	44 200 36 800 42 400 48 500 44 300 41 500 39 100 42 800 42 100 40 500 33 700 35 600 35 100 41 000 36 200 40 500 37 100 40 500 38 500 38 500 38 500 38 500 40 500 400 40 500 40 500 400 40 500 40 500 4
1979 to March 1980	1 626 4 933 3 418 4 927 6 615	5 13 32 111	35 121 108 376 778	151 713 490 878 1 536	449 1 229 1 014 1 334 1 878	463 1 411 834 1 151 1 232	217 601 423 499 591	222 589 376 458 346	53 - 156 97 112 82	26 68 57 76 35	10 20 6 11 26	43 100 42 500 40 800 38 700 34 700	47 500 46 200 44 200 41 900 37 000
ROOMS 1 to 3 rooms 4 rooms 5 rooms 5 rooms 6 rooms 8 of more rooms Median Median	186 1 824 4 923 6 223 4 168 4 195 6 1	18 40 59 39 5 - 4 9	59 208 470 357 150 174 5 4	46 587 994 1 162 633 346 5.7	22 661 1 697 1 741 993 790 5 8	18 275 1 168 1 675 1 160 795 6 1	7 38 385 732 570 599 6 5	8 10 127 452 511 883 7 3	8 - 23 39 110 320 8 1	22 23 232 8 5 +	- 4 13 56 8 5 +	21 600 31 100 35 300 39 000 42 500 49 900	29 000 - 31 200 - 35 700 - 39 800 - 44 500 - 56 200
BEDROOMS None	30 685 5 000 10 454 4 201 1 149	46 56 59	9 135 405 626 215 28	10 187 1 229 1 734 476 132	176 1 683 2 839 1 034 172	11 88 984 2 833 933 242	19 376 1 238 608 90	26 191 867 624 283	8 66 150 183 93	- 10 84 105 83	- - 24 23 26	29 000 28 800 34 700 39 900 43 800 50 100	31 900 30 200 36 200 41 500 48 300 59 400
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1969 1940 to 1949 1940 to 1949 1940 to 1949	973 1 198 3 061 3 814 2 506 9 967	- 7 - 11 17 126	8 10 63 171 177 989	39 41 157 532 681 2 318	93 248 773 1 248 744 2 798	298 332 910 988 566 1 997	167 231 512 380 200 841	228 237 492 328 90 616	92 50 89 85 31	31 36 54 66	17 : 6 : 11 : 5 : -	51 900 48 700 45 300 39 600 34 800 35 200	58 800 53 100 49 300 43 000 36 300 38 200
HOUSEHOLD INCOME IN 1979 Less than \$5,000 5,000 to \$7,999 11,500 to \$1,999 11,500 to \$1,999 120,000 to \$24,999 520,000 to \$24,999 535,000 to \$44,999 535,000 to \$44,999 535,000 to \$49,999 535,000 to \$49,999	1 220 2 769 1 639 1 776 3 870 3 585 3 881 1 941 838 \$19 302 \$21 667	39 46 20 20 12 6 6 12 \$9 612 \$11 946	228 408 147 137 243 104 90 56 5 5 511 241 \$13 293	399 726 435 459 731 474 393 141 10 \$14 265 \$15 455	254 809 558 539 1 199 1 136 1 006 394 9 \$18 298 \$19 031	180 428 268 360 1 045 1 087 1 163 446 114 \$21 142 \$22 136	75 272 148 113 364 464 472 244 179 \$21 759 \$24 369	34 64 34 126 218 284 603 395 233 \$28 707 \$31 848		5 4 - - 13 3 23 95 139 \$49 615 \$60 766	6 - 77 - 6 - 16 12 26 \$35 500 \$45 857	28 800 32 500 33 900 34 900 37 500 40 600 43 800 48 200 64 800	31 600 33 700 35 700 36 700 37 900 41 700 46 600 54 500 77 800
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mertyoge Less than 15 percent 15 to 19 percent	13 186 3 094 3 052 2 503	33 19 - -	459 77 165 75	1 889 417 437 337	3 736 948 815 763	3 518 770 818 649	1 507 362 308 282	1 487 313 363 327	343 102 102 51	178 78 36 14	36 8 8 5	43 200 41 000 41 200 41 000	44 400 45 200 44 500 44 100
25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Het martipaged Less than 10 percent 10 to 14 percent	1 607 896 2 017 17 200 8 333 2 393 1 887	3 5 6 - 13 2 128 30 24	22 45 75 - 19 6 959 163 205	209 120 369 - 21 3 1 879 478 346	465 162 583 - 20 7 2 168 624 500	490 292 482 17 21 3 1 573 522 422	217 87 251 - 21 5 824 239 176	164 136 184 - 21 0 504 177 159	18 4 157 70 39	15 12 23 - 16 5 104 84 5	4 5 6 - 22.0 37 6 11	42 000 42 600 39 600 42 500 35 400 38 600 36 800 33 900	44 400 45 600 42 900 42 500 38 700 43 200 39 400 37 000
13 to 17 percent 20 to 24 percent 25 to 27 percent 30 to 34 percent 35 percent or more Not computed Median	1 326 833 517 276 1 069 32 14 7	30 20 6 6 12	164 119 64 25 204 15 18 2	278 193 128 112 337 7 17 0	460 192 127 64 191 10 14 5	190 141 82 30 186 -	111 102 86 34 76 - 14 9	63 48 12 - 45 - 12 4	18 5 5 12]	7 .	6	33 900 34 100 35 200 29 700 29 300 25 400	37 000 36 500 36 900 33 100 33 800 23 600
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1 01 or more persons per room Lacking complete plumbing for exclusive use 1 01 or more persons per room Centrol hearing plumbing for exclusive use Air conditioning Centrol hearing system Income in 1797 believe powerty level	21 438 274 81 9 21 519 19 661 4 648 187 989	155 6 161 120 29 18 0	1 370 41 48 9 1 418 1 237 165 18 165	3 763 55 5 3 768 3 513 552 281 7 5	5 893 85 11 5 904 5 455 1 127 29 227 3 8	5 080 55 11 - 5 091 4 658 1 215 28 151 3 0	2 331 16 - 2 331 2 096 599 29 99 4 2	1 991 6 - 1 991 1 800 685 49 27 1 4	500 16 500 451 200 27 	282 282 263 91 1	73 73 68 14 4 6	39 200 23 300 16 100 6 18 39 100 39 100 43 500 11 600 30 800	42 200 36 800 22 200 16 300 42 200 47 700 47 700 58 7 x 33 400

oble C-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample see introduction for meaning of symbols, see introduction. For definitions of terms, see appendixes A and R1

	(Data are estimate	es based on t	sample, see in	traduction fo	or meaning of	symbols see it	atroduction Fo	or definitions of	ferms, see op	pendixes A one	d 8)	
entral Cities of SMSA's	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dollars)
Specified renter-eccepted housing units	31 453	3 259	3 150	7 133	7 889	4 841	2 870	1 022	582	147	760	212
OUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
arried-couple femilies	9 459	356 14	755 70	1 951 326	2 359 537	1 665 271	1 203	367	225	51	327 37	230
25 to 34 years	2 816	46 47	108	548 241	851 314	522	435	162	92	7	45	228 241
35 to 44 years	1 336 2 073	68	175	426	462	269 379	295	64 36	44 72 17	22	36 146	241
65 years and over	1 790 7 541	181	291	1 902	395 1 894	224 1 182	145 391	56 218	17		146	232 198
de householder, no wife present	1 874	33 75	965 172	470	490	386	220 257	53 115	161 20 85	44 14 7	112 16 19	209 228
25 to 34 years	2 519 762	75 47	184	597 208	720 163	460 115	257	115	85 37		19	226 204
35 to 44 years	1 297	128	249	423	272	120	34 33	25	6 1	5	33 27	180
65 years and over	1 089 14 653	189 2 431	257 1 430	204 1 280	249 3 436	101	1 076	437	11	18 52	27 321	200
15 to 24 years	2 734 3 161	209 187	167 201	734 489	810	1 994 458	245 288	82	12		17	213 232
25 to 34 years	1 198	151	84	187	363	540 166	101	98	32	-	50 16	232
45 to 64 years	2 831 4 729	410 1 474	346 632	812 1 058	556 621	337 393	199 243	27	64	11	169	190
65 years and over	38.6	67.4	54.9	40.6	32.2	31.7	32.9	32.6	35.8	59.1	54.1	180
AR HOUSEHOLDER MOVED INTO UNIT												
79 to March 1980	13 935	1 026	1 017	2 931	3 644	2 520	1 598	573	393	82	153 175	226
75 to 1978	9 803 3 723	1 065	1 074	2 139 825	2 668 769	1 429 426	786 263	346 70	B1 51	40 25	175	210 189
60 to 1969	2 239	362	266	670	401	279	15A	33	39	**	71	188
59 or earlier	1 953	154	263	568	407	227	67	-	18	-	249	189
POMS Toom	2 003	552	620	510	246	31	22					
'00ms	3 285 7 354	827	460	1 022	575	223	22 79	15		26	58 58	131
ooms	7 354 8 117	867 497	828 585	2 028	2 299 2 255	904 1 408	203 987	119	134	24	58 155	198 223
ooms	6 600	417	443	1 213	1 592	1 385	913	339	141	20	137	238
ooms	3 014 1 290	53 46	176 38	426 90	744 178	681 209	434 232	125	136 127	32 32	144 203	252 294
dian	3 9	2 8	3 1	3 5	3 9	4.4	47	4.9	53	5 0	5 3	294
UMBING FACILITIES BY PERSONS PER ROOM												
MD POVERTY STATUS IN 1979												
All income levels in 1979 nplete plumbing for exclusive use	21 653 30 340	2 933	2 735	7 133 6 908	7 889	4 750	2 870	1 022	582 582	147	7 60 730	212 214
3 50 or less. 3 51 to 1 00.	30 340 19 206	2 022	1 680	4 455	4 658	3 070	2 844 1 727	618	329	67	560	212
3 51 to 1 00 1 01 to 1 50	10 454 575	837	965 78	2 314	2 897 110	1 573	1 048	370 23	235	55	160	218 226
1 S1 or more	105	22	12	27	40	4	-	-	-	-	-	185
lung complete plumbing for exclusive use	1 313	326 95	415 128	225 98	164 125	91 27	26 11	11		5 5	30 25	135
) 51 to 1 00	728	231	258	105	59	64	6	-	-		5	122
01 to 1 50	15 45	_	5 24	10	-		9	- 1	-	-		173
Income in 1979 below neverty level	7 717	1 786		1 793	1 622	857	479	171	87	12	147	187
Income in 1979 below poverty level	7 235	1 656	653 719	1 624	548	823	473	171	87	12	122	190
01 or more persons per room	326 482	130	134	55	60 74	50 34	25	15	13	-	25	200
ung complete plumbing for exclusive use	51	-	134 29	22	-	-	-	-	~	-	-	135
ROOMS												
•	2 386 12 342 10 378	598 1 716	1 401	3 378	296 3 394	75 1 496	22 505	200	59	30	163	143
	10 378	5.58	699	2 070	2 659	2 118	505 1 412	437	157	30 37	231	234
	5 287 1 130	315	269 97	859	1 347	959	715 177	297	248	42 23	236	242 259
, work	130	10	8	12	6	16	39	-	16	6	95 17	259 306
ITS IN STRUCTURE												
letached or attached	3 060 5 134	295 230	249	1 079	1 277	1 019	536	177	207	56	376 150	259
vd 4	7 888	230 289	403 459	1 992	1 277 2 410	1 019	615 671	314	110		135	229 225
1 9	7 665 4 898	558 626	892 595	2 209	2 315 1 158	1 013	471 425	103	72 22	12	25 35	203
	4 898 2 857	1 261	526	354	267	156	141	36	34	67	15	201 114
ide home or trailer etc	151	-	26	31	47	10	11	2	-	-	24	210
IR STRUCTURE BUILT 5 to March 1980	1 440	495	26.4	104	98	190	318	94		22	21	180
0 to 1974	1 640 2 156	704	254 272	214	338	235	192	90	25	22 51	35	180
0 to 1969 0 to 1959	1 915 2 479	435 236	202	146 500	376 591	354 348	187 361	68 an	85	17	45 · 112	221
0 to 1949	3 242	133	150 197	788	1 051	663	217	90 72	59	- 1	6.2	220
9 or earlier	20 221	1 256	2 075	5 381	5 435	3 051	1 595	608	296	30	485	210
RIES IN STRUCTURE	26 355	1 889	2 383	5 953	6 854	4 365	2 636	942	537	68	728	219
more	5 298 2 982	1 370	767	1 180	1 035	476	234	80	45	79	32 23	176
'ith elevator	2 982	1 217	416	438	332	218	159	55	45	79	23	133
ISS RENT AS PERCENTAGE OF HOUSEHOLD												
COME IN 1979 than 15 percent	4 323	764	655	1 073	860	493	292	105	62	19		185 211
0 19 percent	4 576 4 773	561 727	427 588	980	1 188 1 136	75.4 67.4	408 414	161 125	62 70 90	27 10		211
o 24 percent	3 963	727 548 273	414	1 009	973	582	328	108	67	6		203 206 221
p 34 percent	2 501 4 421	273 185	232 375	534	591 1 278	454 732	296 506 607	170	42 110	30		221 224
o 49 percent ercent or more	5 965	143	390	1 515	1 746	1 116	607	274	121	53	:::	226 192
computed on	1 131	21.9	69 23 9	72 27 6	117 28 6	36 29 1	19 29 7	30 8	29 0	36 7	760	192
CTED CHARACTERISTICS	2,0	21 4	43 V	47.0	20 0	27 1	24 /	30 8	4,0	30 /		
ing equipment	31 603 29 330	3 221	2 143	7 133	7 889	4 834	2 870	1 022	582	147	760	212
ntral heating system	29 330 2 906	3 081	2 749 273	6 413	7 351	4 587	2 770 287	149	554	140	697	214 216
ntral system	382	84	31	26	82	404 29	71	25	79 12	8	14	227

Table C-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					H	ousehold incor	me in 1979						
Central Cities of SMSA's	Tatal	Less than \$5,000	\$5 000 to \$9,999	\$10 000 to \$12 499	\$12 500 to \$14 999	\$15 000 to \$19 999	\$20 000 to \$24 999	\$25 000 10 \$34 999	\$35 000 to \$49 999	\$50 000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	28 351	1 901	3 950	2 291	2 404	4 898	4 692	4 872	2 301	1 042	18 618	20 926	1 445
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	20 302	***										** ***	
Married-couple funities 15 to 24 years 25 to 34 years	494 3 838	367 	1 861 43 162	1 382 33 237	1 698 48 375	3 753 170	3 948 130	4 222 56 719	2 065 14 257	986	21 175 18 649 20 454	23 849 18 748 21 749	517 13 78
35 to 44 years	3 796	38	152	141	264	993 652	980 917	974	469	189	23 362	25 895	132
45 to 64 years	8 889 3 285	147 136	1 055	497 474	682 329	1 485 453	1 602 319	2 177 296	1 223 102	607 121	23 453 12 381	26 839 16 612	204 90
Male householder, no wife present	2 069 75	258 14	385	204	169	418 23	270 10	262 8	66	37	15 194 16 750	16 850 15 535 17 314	125
25 to 34 years 35 to 44 years	486 361	32 8	51 49	68 34	54 13	140 87	69 92	\$3 59	12	14	16 105 19 180	17 314 20 970	6 25 6
45 to 64 years	628 519	58 146	129 147	66	52 39	114 54	66	109	23	11	15 402 8 449	17 321	44
65 years and over	5 980 52	1 276	1 684	705	537	727	474	388	170	19	9 000	12 416 9 574	803 10
25 to 34 years	457	37 94	130	61	53	88	\$1	37	-	-	12 524	13 169	86
35 to 44 years	535 1 997	168	\$87	38 270	101 188	111 313	55 196	30 188	82	5	13 428 12 255	13 051 14 680	113
65 years and over	2 939 52.3	961 71.4	855 65.7	327 59.4	188 52.0	215 47.4	166 45.3	133 48.4	80 50.3	14 51.6	7 767	10 695	433 57.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 411	96	306	131	242	511	494	351	202	78	19 243 20 328	21 103	122 203
1975 to 1978	6 472 4 329	170 150	543 423	455 338	643 334	1 310	1 294 863	1 383 861	488 350	186 204	20 599	22 196 23 057	169
1970 to 1974 1960 to 1969 1959 or earlier	6 217 8 922	312 1 173	748	468 899	462 723	1 105	961 1 080	1 179	658 603	324 250	20 069 14 087	22 839 17 591	273 678
	0 744		, ,,,,	0,,	740		, 000		-				
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	27 996	1 837	3 918	2 254	2 354	4 823	4 668 59	4 846	2 271	1 025	18 691	20 960	1 399
1.01 or more persons per room	376 355	64	20 32	53 37	16 50	115 75	59 24	74 26	12 30	20 17	18 850 14 725	21 184 18 265	35 46
1.01 or more persons per room	24	-	-	5	- 4	4 898	4 692	4 872	-	1 042	18 333 18 620	24 372	1 441
Heating equipment Central heating system	28 347 26 033	1 897 1 738	3 950 3 702	2 291 2 119	2 154	4 418	4 290	4 462	2 301 2 151	999	18 650	21 041	1 296
Air conditioning Central system	6 063 345	165 20	535 72	396 14	515 18	1 120 52	1 194	1 180 59	5 92	366 62	21 111 19 205	24 385 25 682 21 836	147 20
Vehicles available	26 446 12 564	1 167 969	3 279 2 491	2 096	2 307 1 401	4 809 2 589	4 630 1 729	4 841 1 363	2 275 366	1 042 131	19 516 14 814	21 836 16 186	1 041 680
2 or more	12 564 13 882 28 347	198 1 897	788	1 525 571 2 291	906	2 220	2 901 4 692	3 478 4 872	1 909 2 301	911	23 772 18 620	26 949 20 929	361
House heating fuel	921	82 15	3 950 129	96	57	134	157	116	106	44	17 320	20 869 9 562	73 15
Bottled, tank, or LP gas	1 579	15 72	11	13 74	15 106	245	296	375	124	97	10 865 21 408	23 853	54
Fuel oil, kerosene, etc	24 029 1 757	1 680 48	3 493 127	2 020	2 029	4 086 426	3 866 373	4 047	1 950 121	858 43	18 341 19 907	20 732 21 427	1 229
Median rooms	5.9	5.5	5.5	5.6	5.6	5.7	5.9	6.3	6.8	7.5			5.7
Specified owner-occupied housing units	21 519	1 220	2 769	1 639	1 776	3 870	3 585	3 881	1 941	838	19 302	21 667	989
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			975	740	1 079	2 642	2 692	2 860	1 363	530	21 442	23 610	*68
With a martgage	13 186 512	305 6	142	54	110	106	26	36	32	330	13 727 18 686	15 483 19 503	24 63
\$200 to \$249 \$250 to \$299	1 555 2 188	44 61	170 181	168 159	152 214	30 \$ 53 6	247 474	384 373	85 167	23	19 396	20 397	86
\$300 to \$349	2 162 1 965	98 24	155 152	105	176	467 457	544 426	356 442	201 166	60 52	20 683 20 931	21 831 22 896	117
\$350 to \$399 \$400 to \$499	2 676	15	71	112	218 24	502 203	673	672 341	299 167	114	22 692 24 467	25 078 26 650	50 A5
\$500 to \$599 \$600 to \$749	1 143	34 16	69 25	23 8	12	60	81	185	179	125	30 335	35 939 47 112	65 24
\$750 or more	294 \$354	5321	10 \$298	5297	\$318	\$340	\$356	\$382	67 \$409	96 \$527	32 198	4/ 112	\$326
Not mortgaged	8 333	915	1 794	899	697	1 228	893	1 021	578	308	14 503 2500	18 591 865	521
Less than \$50 \$50 to \$74	6 64	6 14	21	7	9	13	_	. <u>-</u>	-	-	9 464	9 918	14
\$75 to \$99 \$100 to \$124	314 858	68 166	118 288	26 105	23 65	33 99	21 75	10 50	15 10		7 445 9 537	11 355 11 629	26 92
\$125 to \$149	1 537	208	397	188	143 254	231 475	136 357	143 385	82 147	9 48	12 174 14 129	14 894 16 773	120
\$150 to \$199 \$200 to \$249	3 001 1 513	317 90	633 256	112	120	240	174	239	191	91	18 563 23 900	21 881 33 078	64 28
\$250 or more	1 040 \$173	46 \$149	81 \$156	76 \$166	83 \$171	137 \$175	\$180	\$190	\$209	\$250+	23 700	33 070	\$151
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	•												
With a mortgage	13 186	305	975	740	1 079	2 642	2 692 408	2 860 1 155	1 363	530 454	21 442 32 344	23 610 36 960	468
Less than 15 percent	3 094 3 052		23	33	41 136	142 616	981	936	266	61	23 558	25 105	8
20 to 24 percent	2 503 1 607	-	40 70	131	221 212	705 554	714 405	516 163	165	11	20 995 17 807	21 923 18 398	5
25 to 29 percent 30 to 34 percent	896	_	55	64 334	168	380 245	139	73	17	-	16 838 9 602	17 658 9 962	22 411
35 percent or more	2 017	288 17	-	-	-	24.0	198	16.5	13 1	10 2	2500 -		17 50 ÷
Median	20 9 8 333	50 + 915	47 5 1 794	32 2 899	28 3 697	1 228	893	1 021	578	308	14 503	18 591	521
Not mortgaged Less than 10 percent	2 393	915	7	19 174	38	292	417	784 200	528 50	308	30 048	35 099 18 527	
10 to 14 percent 15 to 19 percent	1 887	-	109 368	430	308 215	639 219	57	37	-	-	11 715	12 770	9 34
20 to 24 percent	833 517	57	427 378	170 73	96 28	71 7	12		-		8 225	8 226	23
25 to 29 percent 30 to 34 percent	276	97	161	18	12	-					6 025 4 348	6 438 4 512	12 411
35 percent or more	1 069 32	32	-	_	-	12.5	10 4	10 -	10 -	10-	2500-	-109	32 50 +
Median	14 7	49 0	24 8	18.0	15 1	12.5	10.4	10-	.0-				

Table C-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

ſ													
					н.	ousehold incor	me in 1979						
Central Cities of SMSA's	Total	Less than \$5 000	\$5,000 to \$9,999	\$10 000 to \$12 499	\$12 500 to \$14 999	\$15,000 to \$19,999	\$20 000 524 999	\$25 000 10 \$34 999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	1979 below poverty level
Renter-occupied housing units	31 883	8 414	9 758	3 813	2 657	2 843	1 668	1 194	371	165	8 747	10.11	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER								1174	2/1	163	0 /4/	10 615	7 747
Married-couple families	9 652	759	2 548	1 301	1 128	2 063	988	652	168	45	12 983	14 195	1 044
15 to 24 years 25 to 34 years	2 475 2 871	137 145	373 585	273 461	216 379	340 725	66 338	652 38	12	-	12 083	12 574	1 055 205 275
	1 374	96	254	173	158	315	195	205 138		14	14 113 15 067	14 894	275
	2 108	162	386 950	202 192	245 130	\$13 170	298	209	34 73	20	15 544 8 291	16 415	216 208
65 years and over Male heuseholder, no wife present 15 to 24 years	7 554	1 728	7 258	1 188	607	892	345	62 234	30 116	84	8 291 9 310	10 464	151
	1 874 2 519	389 271	670 760	277 455	207	241	55 192	20	20 27	-	9 148	9 930	1 496
	767	161	180	182	43	80	42	28	27 28	33 23	11 255	13 275	289
65 years and over	1 297	364 543	394 354	185	44	133	42 56	67	24 17	30	8 810	11 436	157 278
45 to 64 years 65 years and over Framels householder, no lusband present 15 to 24 years 75 to 24 years	14 577 2 747	3 927	4 852	1 324	922	888	335	308	87	34	5 050 6 220	6 588 7 999	328 5 196
25 to 34 years	3 168	710	056	254 400	188 358	101 328	5.7 8.5	103	8 23	6	6 667	7 999 8 :15 9 905	1 200 976
45 to 44 years	1 202	337	464	118	104	120 231	42	11	6	-	8 730 7 316	9 905 8 825	976 486
	2 831 4 729	982 2 920	950	343	141	108	104	43	30	7 21	7 316 7 041 4 456	8 540	879
	38.4	60.4	37 7	32.4	31.0	33.7	35 7	35.9	20 47 1	39.3	4 456	6 061	40.0
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	4 036	3 559	4 471	877	1.168	537	719	487	153	65	8 772	10 482	3 641
1975 to 1978 1970 to 1974	9 855 3 737	2 402 1 225	2 934	101 369	966	392 428	\$51 186	128	86	42	9 284	10 918	3 841 2 096
	2 252	724	585	198	182	248	161	105	34 30	28 19	7 471 8 155	9 981 10 772 1 072	896 584
1959 or earlier	2 003	504	640	268	130	238	5	9.3	68	1.1	6 503	1 072	330
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	30 370 19 317	7 853	6 53	3 657 2 232	2 608	3 752	1 652	1 172	271	165	8 894	10 760	7 265
0.61 4- 1.00	10 566	5 741 2 002	2 986	2 232	1 122	730	217	636 527	242	108	8 017 10 566	10 044	4 248 2 691
1 51 or more	582	7.5 3.5	167	117	60 18	8.7	61	9	124	51	11 047	12 011	274
O SO or less	1 313	561	418	156	49	12 91	16	22	-	-	6 683 5 826	8 326 7 239	52 482
	525 728	213 325	56 250	64 77	27 22	50 31	10	5	-	-	6 058 5 567	7 851	141
	1.5		5		44	10	6	17	- 1		5 567 15 625	6 684	290
	45	23	7	15		-	-	-	-	-	4 792	6 689	36
SELECTED CHARACTERISTICS													
Heating equipment	21 833 29 549	8 389 7 65 I	9 743	3 801	7 657 2 417	3 843 3 534	1 668	1 194	371	165	8 752	10 623	7 722 7 106
	2 929	644	733	254	746	429	264	220	343	165	8 728 10 643	10 652 13 140	7 106
Central system Vehicles available	387 20 215	108	3 781	28 3 018	38 2 266	79 3 385	33	25	1.15		7 604	1 216	59
I access to the control of the contr	5 353	2 338	5 C18 763	2 425 593	807	2 165	96	1 125 432	330	141	11 443 10 330	13 080	2 918 2 371
2 or more	4 862 31 833	746 8 389	763	593 1 601	459 2 657	200	624	693	2.2	69 72	16 399	18 084	547
Utility gas	3 206	9.60	945	353	245	3 843	219	1 194 82	371 44	163	8 752 8 202	10 623 10 728	7 722
Bottled tank or LP gas	313 3.454	83 95	136 922	30 465	27 254	111	19	7	-	-	7 326	8 645	65
Electricity Fuel oil kerosene etc	24 608	6 365	7 687	2 895	2 114	427 3 041	183	168 930	58 263	26 95	9 021 8 786	11 396	798 5 851
Other	257 3.9	3.2	55	58	4.2	30	4.8	4.8	6	4.6	10 905	11 878	69
			-		• •	• • •		4.8	3.7	4.6			3.6
Specified reinter-occupied housing units(=);	21 453	8 399	9 690	2 740	2 644	2 812	1 658	1 174	371	165	8 722	10 399	7 717
CONTRACT RENT													
Less than \$100	4 316 5 087	2 723	866	222	40	157 477	9.4	8	7	6	4 367 7 313	6 200	2 087
150 to \$199	8 948	2 332	2 204 2 942	537	316 774	477 936	423	42 202	28	10	7 313	8 853	1 173
1200 to \$249 1250 to \$299	7 461	1 309	2 279	037	849	250	42'	235	69	38 12 22	6 623 10 344 11 939	11 375	2 172 1 322 574
250 to \$299 300 to \$349 350 to \$399	1 363	95	835	432	294	571 252	28e 138	259	55	22 47	11 939	13 951	574
400 to \$499	327 128	32	56 17	13	29	30	26	86	50	5 3		22 090 18 755	70
500 or more	95	1.7	2.6	13	16	13	32	4 8	17	16	20 398 16 786 12 321	18 755 21 564	18
io cash rent Median	760 \$183	173 \$152	170 5177	101	53 \$204	126 \$210	#9 \$213	61 \$249	21	6	10 916	12 955	147
GROSS RENT		*.54		3171	9204	3210	3213	3247	\$254	\$288			\$164
ess than \$100	3 259	2 404											
100 to \$149	3 150	2 406	576	95 285	41	80 167	34 75	27 15	- 7	16	4 013	4 916 7 720	1 786
150 to \$199 200 to \$249	3 150 7 133 7 889	1 954	2 747	285 917	483	6.3.3	234	110	34	26	6 411 7 902	9 118	853
250 to \$299	4 841	663	2 522 1 314	1 180 672	868 580	943 850	373 396	196	33 73	11	9 501	10 406	1 622
300 to \$349	2 870	319	652	353	258	612	314	249	7.4	39	11 520 13 576	12 528	857 479
400 to \$499	1 022 582	111	212	103	93 85	179	74	187	53 54	10	14 785 17 992	17 023	479 171
500 or more o cash rent	147	30 17	24	7	13	15	7	23	22	31 19	19 479	20 239 24 268	87 12
Median	760 5212	173 \$172	170 \$201	101 \$225	53 \$734	126 \$246	49 \$260	61 \$291	21 \$319	\$325	10 916	24 268 12 955	47
ROSS RENT AS PERCENTAGE OF HOUSEHOLD			***		***	***	3200	327	33.7	\$323			\$187
	4 323	130	396	261	202	1.061	870	834	201		BB 857		
ss than 15 percent	4 674	402	487	632	293 799	1 061 1 410 787	878 534	820 267	305 45	159	20 002 14 900	22 113 14 980	198
to 19 percent	4 3/6				814	20.0				_	100	100	931
to 19 percent	4 576 4 773 3 943	667	253	1 064		/8/	170	18	-	~	11 096	11 075	525
5 to 19 percent D to 24 percent 5 to 29 percent D to 34 percent	3 963 2 501	667 612 412	1 718	674 499	388	343	20	8	-	-	9 234	0 310	525 505
5 to 19 percent 7 to 29 percent 5 to 29 percent 10 to 34 percent 15 to 49 percent 15 to 49 percent 15 to 49 percent 10 percent or operations	3 963 2 501 4 421	667 612 412 918	1 718 1 357 3 070	674	388	343 40 25			-	-	9 236 8 255 6 614	9 319 8 177 6 819	505 359 958
riss than 15 percent 5 to 10 percent 5 to 10 percent 70 to 24 percent 70 to 24 percent 70 to 24 percent 70 to 25 percent 70 percent	3 963 2 501	667 612 412	1 718	674 499	388	343	20		21	-	9 236 8 255	9 319	505 359

at

Table C-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample see introduction for meaning of symbols see introduction for definitions of terms, see appendixes A and 81.

		Land 1				is see Introduction		ns of ferms, see		and B)	
Central Cities of SMSA's	Tatal	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified ewner-occupied housing units	13 186	512	1 555	2 188	2 162	1 965	2 676	1 143	691	294	154
PERSONS IN UNIT											
1 person	923	85	125	159	97	158	155	73	13	В	322
2 persons	3 009 2 869	221 96	482 353	493 505	455 524	441 330	526	177	142 157	72	334
4 persons	3 366	73	307	529	555	554	694	255 342	220	35 92	346 370 373
6 persons	1 914	15 14	146 52	333 129	328	298 131	437 145	188	98	71	373
7 persons	268	-	40	11	53	37	65	72	34 27	10	360 391
8 or more persons Median	128 3 43	2 27	2 84	29	18	16	40	11	-	6	378
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	3 43	2 21	2 04	3 38	3 51	3 60	3 56	3 69	3 65	3 85	
Married-couple families	10 947	329	1 166	1 796	1 792	1 675	2 134	964	611	280	342
15 to 24 years	295 2 928	5 18	20 149	54 398	31 420	86	66	26	7	-	362 372
25 to 34 years 35 to 44 years	2 889	29	240	459	469	537 348	869	289	174 241	74 79	395 386
45 to 64 years65 years and over	4 341 494	217	653	766	839	646	673	356 274	171	102	332
Male householder, no wife present	651	38	108	72	33 88	58 84	131	19 20	18 52	25	285 362
15 to 24 years 25 to 34 years	32 205	-	5	8	88 12	-	7	-	-		313
35 to 44 years	194	8	51	35	34 13	35 29	66 12	23 24	14 22	8	410 312
	184	20	38	6	29	6	46	23	16	1	348
65 years and over	36 1 588	10	281	320	282	206	211	109	28	-	267 309
15 to 24 years	20	-	-	-	7	-	13	107	40	6	412
25 to 34 years	275 347	8	12 55	36 91	80 88	45	58 40	30	6		352
45 to 64 years	695	59	159	148	96	87	86	27 32	22	- 6	317 294
65 years and over	251 43.1	73 57.2	55	45 44,9	31 44.0	13	14 37.8	20 39.8	39.4	43.1	248
YEAR HOUSEHOLDER MOVED INTO UNIT		,,,,		4.7	44.0	40.7	37.0	37.0	37.4	43.1	
1979 to March 1980	1 461	8	65	86	97	173	482	267	194	89	465
1975 to 1978	4 410 2 641	36 49	186 239	483 522	654 607	868	1 244	469	324	146	399
1960 to 1969	3 252	235	737	770	582	393 371	\$15 325	189	99 59	28	342
1959 or earlier	1 422	184	328	327	222	160	110	69	15	24	292 280
ROOMS		1									
1 to 3 rooms	53	17	-	19	10	7	_	- 1	_	_	275
4 rooms	846 2 968	94 176	192	142 599	145 579	142	104	13	14		298 312
5 rooms	3 732	150	573 430	694	648	392 583	457 832	129 266	107	8 22	312
7 rooms	2 726	150 32	289	433	438	446	641	275	133	39	369
8 or more rooms	2 861 6 2	43 5 3	71 5 5	301 6 0	342 6 0	395 6 3	642	460 7 1	382 2 8	225 8 5 +	444
YEAR STRUCTURE BUILT	l i										
1975 to March 1980	867	7	11	51	45	156	246	163	116	72	461
1970 to 1974 1960 to 1969	1 032		35	87	182	182	298	131	82	35 [407
1950 to 1959	2 229 2 188	52 149	290 373	302 451	367 252	332 404	485 343	219	148	34 32	366 324
1940 to 1949	1 265	70 1	156	276	261	239	172	58	30	3	325
1939 or earlier	5 605	234	690	1 021	1 055	652	1 132	457	246	118	341
VALUE				1							
Less than \$10,000	33	10	18	116	5 72	43		11	-		218 258
\$10,000 to \$19,999 \$20,000 to \$29,999	1 889	158	453	560	365	207	140	6	- 1		280
	3 736	150	608	829	786	624	608	107	24		318
\$40,000 to \$49,999 \$50,000 to \$59,999	3 518	67	264	455 172	624 161	668	1 042	290 287	88 92	20	376 425
	1 507 1 487	10	40	56	122	173	305	361	326	22 94	510
\$80,000 to \$99,999 \$100,000 to \$149,999	343 178	7	-	-	27	22	57	62	124	44 91	594 750 +
\$150,000 or more	36	-	- 1	- 1	-	-	5	- 1	8	23	750 +
Median	\$41 200	\$29 100	\$32 500	\$35 000	\$37 700	\$41 300	\$44 900	\$53 900	\$67 300	\$84 800	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979				i							
Less than 15 percent	3 094	226	761	704	544	297	323	94	105	40	290
15 to 19 percent	3 052 2 503	140	327	642	613	503	537	186 228	63	41	334 379
20 to 24 percent	2 503	61 45	83	363 198	211	288	476	178	83	45	396
3U to 34 percent	896	8	27	49	77	162	269	163	90	51	445
33 percent or more	2 017	32	162	232	306	308	455	294	151	77	395 325
Not computed	20 9	16.1	15 3	18 0	19 3	22 2	23 9	26 8	24 5	27 9	
SELECTED CHARACTERISTICS											
Heating equipment	13 186	512	1 555	2 188	2 162	1 965	2 676	1 143	691	294	354
Steam or hot water system	7 869	298	815	1 224 654	1 373	1 203	1 639	719	429	169	359
Central warm-air furnace or electric heat pump Other built-in electric units	3 010 784	118	495 48	654 35	494 85	437	508 231	160	106	48 58	324 441
Floor, wall, or pipeless furnace	129	13	14	57	21	24	-	1	- 1	19	283 358
Uther means	1 394 3 081	76	183	218 418	189 528	186	298 641	165 312	60 195	88	358 370
Air conditioning Central system	138	-	12	28	12	24	15	11	21 174	15	385
Central system 1 or more individual room units	2 943 13 186	111	265 1 555	390 2 188	2 162	1 965	2 676	1 143	174 691	73 294	369 354
House heating fuel	13 186 352	512	53	89	25	43	67	5	28	23	330
Battled, tank, or LP gas	9	19	55	41	85	128	231	137	138	74	425 450
Electricity Fuel oil, kerosene, etc	908		1 269	1 843	1 870	1 623	2 110	842	489	178	348
Other	1 273	420 54	178	215	182	171	259	159	36	19	352
VHR	1 2/3										

Table C-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Data are estimate	s based on a samp	le see Introduction	n For meaning	of symbols, see	Introduction For	definitions of term	ns, see appendixes	A and B]	
Central Cities of SMSA's	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	8 333			314	858	1 537	3 001	1 513	1 040	173
PERSONS IN UNIT										
1 person	2 032	6	19	84	347	422	743	259	152	159
2 persons	3 966	-1	45	154	366	741	1 509	855	496	172
2 persons	1 341 547	1	-1	45	74	219	488 151	369 145	146	184 190
5 persons	285	[]		22	18	47	67	64	80	201
6 persons	104	-	-	-	14	6	31	21	32	201 202
7 persons	39 19	-	-	-	-	9	6	-	24	250+
8 or more persons	2 04	1 00	1 79	1 97	1 72	1 97	2 00	2 26	2 24	250+
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	4 964	-	30	214	404	882	1 783	947	709	177
15 to 24 years	146			15	7	42	59	16	2	163 158
	208		- 1	7	50	29	41	27	54	172
45 to 64 years	2 624 1 967	-	25	77 109	152	503 308	965 705	528 371	39.4 25.4	180
65 years and over Male householder, no wife present	630		4	36	108	100	250	79	49	143
15 to 24 years	11	-	-)		-	-	5	6	1.	204 179
25 to 34 years	53 44	-	8	11	-	12	27 11	15	-	179
35 to 44 years	214		-	12	53	19	96	13	21	162
65 years and over	308	-	-	12	48	69	117	45	28	164
Female householder, no husband present	2 739	•	24	64	346	555	968	492	282	169
15 to 24 years	20		-1	1		6	14			164
	37	-	-		,-		15	15	7	212 173
45 to 64 years 65 years and over	745	6	5	57	98 248	137	259	171	62 213	173
Median age	65.2	62.5	70.0	86.5	67 1	65.5	45.0	4.3	64.4	107
YEAR HOUSEHOLDER MOVED INTO UNIT										
	165		8				774		٠.	1.70
1979 to March 1980	523			36	51	124	170	16 112	16	178 165
1975 to 1978	777	6	-	35	42	118	270	168 370	138	185
	1 675	-	49	62	159	262	550	370	265	182
1959 or earlier	5 193	-	47	181	602	1 028	1 895	847	591	169
ROOMS										
1 to 3 rooms	133	6	15	61	22	5	17	7	-	94
4 rooms	978	-	4	76	209	120	289	67	13	141
5 rooms	1 955		45	76 44	313 203	403	852	205	61 168	158 175 193
6 rooms	1 442		- 1	24	82	205	479	585 381	271	193
B or more rooms	1 334		-	3.3	29	104	373	268	527	224
Median	5 9	3 0	4.8	4.8	5.1	5.6	5.8	6.3	7 5	
YEAR STRUCTURE BUILT										
1975 to March 1980	106	-	8	6	_	24	41	20	7	168
1970 to 1974	166	-	-	-	12	6	50	43	55	217
1960 to 1969	832	-	5	13	55	154 331	254 652	223	133	188
1950 to 1959 1940 to 1949	1 626 1 241		25	33	157	306	447	189	84	175 161
1939 or earlier	4 362	6	26	213	533	716	1 557	747	564	172
VALUE										
4 410 000	128		12	91	40	15	21			109
Less than \$10,000	959		31	32 92	191	237	290	78	40	142
\$20,000 to \$29 999	1 879	-	7	82	322	476	694	205	93	154 167
10 000 to \$19 999 \$20,000 to \$29 999 \$30,000 to \$39 999 \$40,000 to \$39 999	2 168 1 573	-	14	65	215	468 264	950 680	135 157	121	167
\$60,000 to \$60,000	874	1		26	64 18	54	287	329 175	127	207
\$60 000 to \$79 999	504		-	8	-	18	70	175	233	245
\$60.000 to \$79.999 \$60.000 to \$79.999 \$100.000 to \$149.999 \$150.000 or more	157		-	-	8	5	-	34	110	250 ÷ 250 ÷
\$150,000 or more	37			_			7	-	30	250 ÷
Median	\$35,400	\$10000-	\$16 100	\$23 400	\$25 800	\$30 800	\$35 000	\$44 500	\$55.400	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	2 393	-	36	114	240	512	770	445	276	169
10 to 14 percent	1 687 1 1 326	-	14	56	217 116	287 316	736 470	342 215	235 153	175 169
(ess man 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent	833	6	14	56 57	95	123	277	127 94	134 70	172
25 to 29 percent	517	-	-	19	36	74	224 77	94	70	179
30 to 34 percent	276 1 069	-	-	6	61 93	47	426	62 228	23	166
	32	-		-	-	13	21	-	-	162
Median	14.7	22.5	10-	138	14.4	14.4	4 9	14.6	15.3	
SELECTED CHARACTERISTICS										
Mantha assissant	E 333		64	314	858	1 537	3 001	1 513	1 040	173
Steam or hot water system	5 014		7	101	318	817	1 912	1 078	781 241	163
Other built-in electric units	2 582 171	-	28	13	414	529 40	931 47	360 32	241	163
Floor wall or pipeless furnace	102	[]	ź]	24	27	29	15	-	-	162 119
Other means	464	6	15	24 97	85	122	96	43		131
Air conditioning Central system	1 367 40	-	-	50	87	249	579	312 17	290	184
1 or more individual room units	1 518	[]	- 1	50	79	238	573	300	278	184
1 or more individual room units. House heating fuel. Utility gas.	8 333	•	4	314	858	1 537	3 001	1 513	1 040	173
	310 38	-	7	16	62	90	59	34	42	144 125
Electricity	198		7	13	14	40	54	39	31	173
Electricity Fuel oil kerosene etc	7 568	-	42	245	727	1 323	2 843	1 428	960	175 132
Other	219	6	8	29	4.7	72	45	12	-	112

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Table C-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

County of the second		C	wher-occupied	housing units				Re	inter-occupied	housing units		
Central Cities of SMSA's	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	28 351	1 460	1 659	2 564	7 109	14 559	31 883	1 640	2 199	1 946	5 763	20 335
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												-
Married-couple fundles 15 to 24 years	20 302	1 172	1 281	2 785	5 339	9 725 177	9 632 1 475	436	566	701	2 092	5 857
	3 838	357	358	282	834	2 007	2 871	57 153	71 165	231	456 671	1 651
35 to 44 years 45 to 64 years	3 796 8 889	304 364	409	1 385	696 2 723	1 690 4 010	1 374 2 108	23	64 74	80 189	355	852
65 years and over	3 285	70	80	327	967	1 841	1 824	134	192	150	387 223	1 389
65 years and over Mele householder, ne wife present	75	111	122	185 15	448	1 203	7 554 1 874	242	243	250 56	1 190	5 629 1 228
25 to 34 years	486 361	62 28	24 40	48 14	103	249	2 519	68 99	57	86	338	939
45 to 64 years 65 years and over	628 519	11	44	81	143	189 349	767 1 297	18	14	21 54	136	578 1 047
	5 980	177	14 256	27 594	93 1 322	385 3 631	1 097 14 677	30 27 962	112	54 33 995	88 2 481	837 8 849
15 to 24 years 25 to 34 years	52 457	17	34	14	11	10	2 747	59 72	1 390 151	132	743	1 662
35 to 44 years	535	51	39	51 85	74 98	265 262	3 168 1 202	72	218 130	234 81	591 254	2 053
45 to 64 years65 years and over	1 997 2 939	53 23	98 85	214 230	562 577	1 070 2 024	2 831	39 191	214	152	439	1 835
Median age	52.3	39.8	42.4	49.6	54.1	34.8	4 729 38.4	601 60.8	677 60.4	396 45.0	454 31.8	2 601
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 411 6 472	478 982	176 521	228 737	375	1 154 2 777 1 793	14 036 9 855	885 755	559 863	589 671	2 846 1 614	9 157 5 752
	4 329	-	962	703	871	1 793	3 737 2 252	/ 33	777	407	515	2 038
1960 to 1969	6 217 8 922		-	1 896	1 427 2 981	2 894 5 941	2 252 2 003	-		279	346 242	1 627
ROOMS												
1 room2 rooms	58 71	10	4	5 7	19	30 34	2 003 3 291	10 310	282 423	203 224	95 321	1 413 2 013
3 rooms	378	19	37	35	20 94	193	7 361	579	373	247	1 185	4 977
4 rooms		309 438	276 555	488 1 078	1 018 2 039	1 122 2 885	8 182 6 639	566 137	614 350	608 445	1 745	4 649
6 rooms 7 or more rooms	6 995 7 729 9 907	324 360	555 337 450	1 037 914	2 039 2 134 1 785	3 897 6 398	3 053 1 354	20	84	171	571	2 207
Median	5 9	5 4	5 4	5 7	57	63	3 9	3 4	73 3 5	48 4 0	198 4 2	1 017
PLUMBING FACILITIES BY PERSONS PER ROOM	27 201											
Complete plumbing for exclusive use 0.50 or less	27 996 18 296 9 324	1 453 818	736 844	3 550 2 142 1 338	7 062 4 686 2 290	14 282 9 914	30 570 19 317	1 598 1 244	2 159 1 227	1 852 993	\$ 642 3 239	19 319
0.51 to 1.00 1.01 to 1.50	9 324 336	619	844 64	1 338	2 290 80	4 233	10 566 582	347	662	787	2 281	6 289
1.51 or more	40	-	5	11	6	18	105	_	59 11	58 14	122	336 80
1.51 or more	355 194	7	10	14	47 11	277 171	1 313 525	42 42	40	94	121	1 016 392
0.51 to 1.00	137	-	10	5	22	100	728	-	21	72	62 49	586
1.01 to 1.50 1.51 or more	9	-	_	-	9	-	15 45	-	_	12	10	33
PERSONS IN UNIT												
1 person 2 persons	4 385 9 525	145 474	220 373	416 1 189	933 2 744	2 671 4 745	13 738 9 857	915 503	1 078	768 538	1 820	9 157
3 persons	5 424	375	273 415	773	1 442	2 561 2 342	4 006	133	229	538 292	988	6 343 2 364
4 persons5 persons	4 836 2 596	236 170	225	676 336	1 167 523	1 342	2 502 1 072	8	194	185 81	622 299	1 430 620
6 or more persons	1 585 2 55	60 2 80	153 3 37	174 2 73	300 2 46	898 2 47	708 1 72	1 40	62 1 54	82 1 88	133	1 66
Total persons	83 166	4 655	5 687	10 686	19 544	42 594	65 054	2 719	4 354	4 490	13 513	39 978
UNITS IN STRUCTURE												
1, detached or attached2	23 008 2 826	1 059 29	1 298	3 252 47	6 666 292	10 733 2 449	3 290 5 134	56 41	269 65	353 137	1 467	1 145 3 842
3 and 4	1 118	-	_	9	79	1 030	7 888	181	209	286	1 441	5 771
5 to 9	249 124	13	6	30	10	220 82	7 665 4 898	265 513	493 518	319 311	1 208 510	5 380 3 046
	92 934	57 296	8 338	220	56	21	2 857 151	584	629	499 41	25 63	1 120
Mobile home or trailer, etc.	934	290	330	220	36	24	131	_	16	41	0.3	31
SELECTED CHARACTERISTICS Hearling equipment Steam or hot water system	28 347 17 069	1 460 280	1 655	3 564	7 109	14 559	31 833	1 640	2 199	1 946	5 752	20 296 14 710
Steam or hot water system Central warm-air furnace or electric heat pump	17 069 7 344	280 337	855 443	2 635 637	4 009 2 408	9 290 3 519	21 101 5 173	669 268	992 517	1 171	3 559 1 428	2 607
Other built-in electric units	1 358	610	234	121	125	268 190	2 902 373	656 25	558 22	272	294	1 122
Roor, wall, or pipeless furnace Other means	262 2 314	223	116	171	65 502	1 292	2 284	25	110	70 80	88 383	1 689
	6 063	404	467	1 094	1 799	2 299 52	2 929 387	370 83	260 136	263	473	1 563
Central system 1 or more individual room units	345 5 718	283	415	1 037	1 736	2 247	2 547	287	124	244	464	1 428
	28 347 921	1 460	1 655	3 564 12	7 109 315	14 559	31 833 3 206	1 640	2 199 413	1 946 382	5 752	20 296
Utility gas Bottled, tank, or LP gas	61			_	16	45	313	-	618	21	68	224
Fuel oil kerosene etr	1 579 24 029	749 492	268 1 279	137 3 256	131 6 248	294 12 754	3 454 24 608	825 693	1 168	1 183	357 4 756	1 302
Other Income in 1979 below poverty level	1 757 3 445	219 36	102 72	3 256 159 116	6 248 399 263	878 958	7 747	448	661	523	79 1 259	165
Percent below poverty level	51	2.5	4 3	3 3	3 7	66	24.3	28.5	30 (26 9	21 8	23.8
HOUSEHOLD INCOME IN 1979	1 901	37	86	114	177	1 292	0.414	697	909	553	1 138	5 117
Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	3 950 2 291	133	167 92	385	940	2 325	8 414 9 758	351	601	560	1 704	6 542
\$10,000 to \$12,499 \$12,500 to \$14,999	2 291 2 404	138	92 200	258 266	583 620	1 312	3 813 2 657	111	170	181	779 544	2 572
\$15.000 to \$19,999	4 898	246	232	659 588	1 295 1 232	2 466 2 194	3 843 1 668	173 76	172	228 161	884 389	2 386
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$40,999	4 a92 4 872	345 325	333 357	703	1 209	2 278	1 194	83	85	81	223	722
	2 301	132	122	364 227	595 263	1 088	371 165	39 19	7 76	18	57 45	250
\$50,000 or more	\$18 618	\$ 21 432	\$20 786	\$20 667	\$19 052	\$17 172	\$8 747	\$6 255	\$6 397	\$8 491	\$10 127	\$8 781
Mean	\$20 926	\$23 875	\$23 131	\$23 648	\$21 371	\$19 496	\$10.615	\$10.954	\$9 350	\$11 308	\$11 703	\$10.350

[Data are estimates based on a sample-see Introduction - For meaning of symbols-see Introduction - For definitions of terms-see appendixes A and 8]

		Owner-occupied	housing units				Re	inter-occupied	housing units	-		
Central Cities of SMSA's	Total	1 unit detached or attached	2 or more units	Mobile home or trailer etc	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer etc
Occupied housing units	28 351 184	23 008 42	4 409 142	934	31 883 121	3 290	5 134	7 888	7 665 44	4 898 53	2 857 15	151
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Martial-caughe families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	20 302 494 3 838 3 798 6 889 3 285	17 016 328 3 '84 3 321 7 553 2 630	2 778 83 562 410 1 151 572	508 83 92 65 185 83	9 452 1 475 2 671 1 374 2 106 1 624	1 772 146 554 370 490 212	2 094 243 725 320 430 376	2 421 471 682 327 519 422	2 071 506 564 251 408 342	913 91 293 88 190 253	132 12 42 18 46 214	47 6 11 - 25 5
Male hexaelader, ne wite present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 to 64 years 65 to 65 years 65 years and over	2 069 75 486 361 628 519	1 408 48 275 256 443 386	311 9 161 79 143 119	150 18 50 26 42 14	7 554 1 874 2 519 767 1 297 1 097	434 117 184 46 55 52	918 165 332 111 159 151	1 902 494 726 219 256 207	3 104 629 755 204 306 210	1 539 391 432 153 340 223	56 90 32 163 249	47 22 18
Fomoio householder, no husband present 15 to 24 years 25 to 54 years 35 to 64 years 45 to 64 years 65 years and over	5 980 52 457 535 1 997 2 939 52.3	4 584 20 300 439 1 526 2 299 52 1	1 120 10 115 72 372 551 34 3	276 22 42 24 99 89	14 677 2 747 3 166 1 202 2 831 4 729 38.4	1 064 140 295 192 259 178 38.1	2 122 378 519 234 465 526 38.0	3 545 680 1 042 323 709 811 34 1	3 490 806 814 225 718 925 33.2	2 444 552 412 173 420 887 41.4	1 935 162 74 47 254 1 398 71.3	37 27 12 8 6 4 32.3
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980. 1970 to 1978. 1970 to 1974. 1960 to 1974. 1959 or portier ROOMS	2 41 6 472 4 329 6 217 8 922	1 740 5 :90 3 672 5 256 7 150	415 933 444 862 755	256 349 213 99 17	14 036 9 855 3 737 2 252 2 003	1 226 1 098 464 241 261	1 815 1 726 582 521 490	3 677 2 402 754 553 502	3 643 2 298 826 455 443	2 419 1 429 565 239 246	1 163 872 540 225 57	93 30 6 18 4
room 2 rooms 3 rooms 3 rooms 4 rooms 5 rooms 5 rooms 5 rooms 5 rooms 7 or more rooms 7 or more rooms 7 r	58 71 378 3 213 6 995 7 729 9 907 5 9	35 45 123 1 904 5 24) 6 584 9 076 6 1	19 5 189 738 1 523 1 122 813 5 3	4 21 66 571 231 23 18 4 2	2 003 3 291 7 361 8 182 6 639 3 053 1 354 3 9	34 137 657 1 236 659 567 5 2	19 79 608 1 640 1 532 889 367 4 6	145 532 1 804 2 150 1 978 980 299 4 2	410 928 2 415 2 073 1 349 398 92 3 5	594 815 1 578 1 327 468 101 15 3 2	830 890 763 277 65 26 6	5 13 56 58 11 - 8 3 5
PLUMBING FACILITIES BY PERSONS PER ROOM Complete phenium for exclusive use 0.50 or less. 0.50 or less. 0.51 to 1.00	27 996 18 296 9 324 336 40 353 194 137 15	22 927 14 911 7 723 258 35 81 49 23	4 145 2 711 1 381 53 	924 674 220 25 5 10	30 370 19 317 10 566 582 105 1 313 525 728 15 45	3 263 1 663 1 646 156 23 25	4 949 3 286 1 544 103 16 185 155 30	7 743 4 976 2 632 127 8 145 68 67	7 352 4 649 2 537 141 25 313 96 196 5	4 516 3 070 1 378 43 25 382 132 233	2 599 1 606 950 12 31 258 49 197	144 67 79 5 5
None	58 1 367 7 944 12 660 4 888 1 434	35 755 5 306 1 098 4 540 1 274	19 489 3 95 li 447 343 160	4 123 687 115 5	2 386 12 373 10 458 5 363 1 173 130	314 950 1 475 476 75	39 1 151 2 490 1 177 266	215 2 868 3 085 1 484 219	508 3 956 2 173 862 145 21	671 2 533 1 344 301 49	948 1 514 322 49 18	5 37 94 15
HOUSEHOLD INCOME IN 1979 tess from \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$115,000 to \$19,499. \$115,000 to \$19,999. \$25,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999.	1 901 3 950 2 291 2 404 4 898 4 692 4 872 2 301 1 042 \$18 618 \$20 926	1 390 2 971 1 730 1 872 4 025 3 845 4 166 2 079 930 \$19 366 \$21 733	366 770 496 407 727 667 646 218 112 \$16 058 \$18 226	145 209 65 125 146 180 60 4 513 460 513 797	8 414 9 758 3 813 2 657 3 843 1 668 1 194 371 165 \$8 747 \$10 615	505 915 454 239 497 342 214 73 51 511 239 \$13 695	970 1 286 624 517 944 430 273 73 17 \$11 246 \$12 538	1 668 2 376 1 169 792 1 056 377 334 91 25 \$7 783 \$11 029	1 893 2 702 996 658 821 308 205 59 23 \$8 506 \$9 859	1 608 1 666 476 347 421 167 136 53 24 \$7 183 \$9 509	1 724 765 77 86 93 44 21 22 25 \$4 473 \$6 453	46 48 17 18 11
SELECTE CHARACTERISTICS Hearing explaned system Steem on hot water system Central warmer hunger or selects heat pump Floor wall or postess fumour Other means Air conflictioning Central system Valuation Z or more	28 347 17 069 7 344 1 358 262 2 314 6 063 345 26 446 12 564 13 882	23 008 13 739 5 948 1 088 242 1 991 4 953 192 21 650 9 807 11 843	4 409 3 249 678 195 20 267 887 98 3 948 2 225 1 723	930 8 718 75 - 56 223 55 848 532	21 833 21 101 5 173 2 902 373 2 284 2 929 382 20 215 15 353 4 862	3 290 1 516 1 346 178 42 208 359 37 2 499 1 603	\$ 134 3 217 1 185 251 50 431 \$23 23 3 821 2 720 1 101	7 880 5 394 979 659 76 772 607 19 5 413 4 186	7 428 5 602 729 683 51 563 422 131 4 844 4 026 818	4 893 3 324 496 774 64 235 297 29 2 373 2 051 522	2 857 2 026 370 352 68 41 521 148 793 719	1\$1 22 68 5 22 34 70 48
Neuse heating fuel Urfility gas Borried tank or LP gas Electricity Fuel oil kerosene etc Other	13 882 28 347 921 61 1 579 24 029 1 757 28 325	23 006 690 47 1 246 19 416 1 609 22 986	4 409 231 5 223 3 849 101 4 409	316 930 - 9 110 764 47	31 433 3 206 313 3 454 24 608 252	1 096 3 290 312 9 198 2 686 85 3 281	\$ 134 477 41 289 4 285 42 \$ 134	1 227 7 880 734 94 787 6 230 35 7 876	7 628 748 112 771 5 931 66 7 639	4 893 552 57 947 3 313 24 4 843	2 857 383 452 2 022 2 734	22 151 - 10 141 - 146
Uhlin'r gas Bottled tonk or IP gas Electricity Fuel oil kerosene etc Other	2 148 1 010 8 959 15 972 236 23 394	7 367 12 989 205 19 504	602 110 770 2 896 31	930 	5 175 940 6 830 18 596 112 14 735	459 131 1 256 1 421 14 2 312	873 173 1 279 2 805 4 3 0e0	1 376 302 1 603 4 583 12 3 931	1 288 224 1 067 5 029 31 3 230	696 79 1 095 2 954 19 1 447	483 25 408 1 786 32 479	6 122 18 - 76 47
With own children under 18 years With own children under 6 years Famale householder, not have been With own children under 18 years With own children under 18 years With own children under 6 years Honfraully householder Income in 1979 below presery lavel Percent below poverty level	10 969 3 701 2 444 883 147 4 937 1 445 5 1	9 412 3 058 1 999 727 91 3 504 1 112	1 358 555 388 128 45 1 129 256	199 88 57 28 11 324 77 6 2	7 719 3 942 4 359 3 206 1 325 17 148 7 747 24 3	1 584 689 643 507 202 778 721 21 9	872 846 634 251 2 074 970 18 9	2 125 1 134 1 289 979 394 3 957 1 738	1 599 840 982 699 293 4 435 1 815 23 7	616 313 444 310 154 3 451 1 331 27 2	115 61 132 56 16 2 378 1 110 38 9	47 33 23 23 15 75 62 41 1

Table C-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample see Introduction for meaning of symbols see Introduction for definitions of terms see appendixes A and 6]

									appendixes x a		
Central Cities of SMSA's	Total	1 person	2 persons	3 persons	4 persons	5 persons	ó persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	28 351 1 170	4 385	9 525 465	5 424 299	4 836 167	2 596 116	998 67	390 17	197 39	2.55 2.90	63 166 3 884
ROOMS 1 to 3 rooms	507	235	178	35	54						978
4 rooms	3 213	983	1 570	458	174	23	5			1 60	6 604
5 rooms	7 729	1 130 1 074	2 650 2 631 1 344	1 550 1 545 920	1 092 1 307	421 791	90 285	42 78	20 18	2 39 2 60	18 831 22 840 15 622
7 rooms	4 874 5 033	538 425	1 344	920 916	1 119	582 774	222 396	101	48 111	3 10 3 52	15 622 16 291
Median	5 9	5 4	5 6	5 9	63	6.6	70	7 2	6 2		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	27 996	4 295	9 434	5 383	4 749	2 583	989	384	181	2.55	82 028
1.00 or less 1.01 to 1.50	27 620 336	4 295	9 429	5 383 5 383	4 704 35	2 581 2 553 23	898 91	270	88 73	2 52 6 67	79 762 2 076
1 51 or more	40	90	5		10	5	-	114	20	6 50	190
1 51 or more	355 331	90	91 91	43 41	87 78	15	9 5	6	16	2.46 2.33	1 138
1.01 to 1.50	15	-	-	-	-		4	6	5	7 08 4 00	121
UNITS IN STRUCTURE								-	-	400	
1, detached or attached 2 or more	23 008 4 409	3 158 947	7 518 1 600	4 479 789	4 201 584	2 281 280	864 129	355 35	152 45	2 68 2 29	67 302 13 654
Mobile home or trailer, etc.	934	280	407	156	51	35	5	- 1		1 96	2 210
VALUE Specified numer-accuming housing units	21 519	2 955	6 975	4 210	3 913	2 199	813	307	147	2.70	62 251
Specified owner-occupied housing units	161	48	86 499	10	6	6	5 1	-	147	1 88	355
\$10,000 to \$19,999 \$20,000 to \$29,999	3 768	363 732	1 312	246 678	148 495	307 509	27 132	24 76	36	2 19 2 38	3 398 10 253
\$30,000 to \$39,999 \$40,000 to \$49,999	5 904 5 091	760 585	1 971 1 498	1 349 1 072	1 007	509 564	185	85 56	38 38	2 66 2 93	16 438 15 210
	2 331 1 991	228 174	832 540	335 374	530 456	251	126	25 37	4	2 81 3 25	7 084
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	500	44	124	96	143	63	52 18	3/	12	3 3 5	1 586
\$150,000 or more	282 73	10	86 27	50	68 19	37	31	- 4	7	3 40 2 44	1 190 288
Median	\$39 100	\$34 200	\$38 000	\$38 900	\$42 600	\$43 000	\$42 100	\$35 100	\$39 900		
SELECTED CHARACTERISTICS All income levels in 1979	28 351	4 385	9 525	5 424	4 836	2 596	998	390	197	2.55	83 166
Median income Median selected monthly owner costs as percentage of	\$18 618	\$8 093	\$16 511	\$21 772	\$22 474	\$23 902	\$74 049	524 886	\$25 114		
household income	18 8	28 9	17.8	16.6	19 1	18 3	17.5	18 8	20 6		
With a mortgage	20 9 14 7	33 8 25 9	21 5 14 5	19 8 10	20 5 10	19 4 10 —	18 8	20 2 10—	22 9 13 7		
Median income	3 445 \$3 717	\$82 \$3 172	314 \$3 403	152 \$4 333	\$4 240	\$6 100	\$8 472	\$8 750	\$13 176	1.95	
Median selected monthly owner costs as percentage of	50+	50+	50+	50+	50 ±	50+	41.7	45.0	37.8		
household income With a mortgage	50 +	50+	50 +	50 +	50+	50+	48 9	45 0	37 8		
Not mortgaged	50 +	50+	48 9	45 0	47 9	17.5	27 5	-	-		
Renter-occupied housing units	31 883 4 285	13 738	9 857 2 898	4 006 772	2 502 322	3 072	432 91	223 87	53 14	1.72 2 24	65 054 10 949
ROOMS									i		
1 room 2 rooms	2 003 3 291	1 874 2 681	113 588	16 22				-	-	1 03	2 068 3 996
3 rooms 4 rooms	7 361 8 182	4 788 2 693	2 137 3 580	358	69 470	102		- 4	-	1 27	16 007
5 rooms	6 639	1 089	2 285	1 440	1 077	446	240	54	8	2 48	18 326 [
6 rooms	3 053 1 354	447 166	787 367	587 250	639 247	338 177	156	86	20 25	3 00	9 601 4 620
Median	3 9	3 0	41	47	5.2	5 5	5 4	6 2	6.4		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	30 570	12 840	9 570	3 963	2 447	1 058	432	207	53	1.76	63 104
1.00 or less	29 883 582	12 840	9 486	3 941 22	2 383	947 102	192 240	123	14 31	1 72 5 93	59 606 3 204
1 51 or more	105	898	84 287	43	55	9	-	16	8	2 13 1.23	294 1 950
1 51 or more	1 253	898	258	27	50	14	-	6	-	1 20	1 764
1.01 to 1.50 1.51 or more	15 45	_	29	16	5	-	-	10	-	2 28	102
UNITS IN STRUCTURE						313	100	98	19	2 77	10 110
1, detached or attached	3 290 5 134	522 1 475	946 1 906	651 782	633 593	289	108 57	32	-	2 07	12 206
3 and 4	7 888 7 665	3 023 3 517	2 563 2 482	1 165 958	657 423	257 165	140	63	20	1 86	16 533 14 439
5 to 9	4 898	2 651	1 470	354 60	143	31	32	9	8 6	1 36	7 652 3 604
50 or more Mobile home or trailer, etc	2 857 151	2 303 47	432 58	36	10	1/	-		-	1 99	310
GROSS RENT			9 779	3 950	2 452	1 053	425	216	53	1.71	64 361
Specified renter-occupied housing units	31 653 3 259	13 725 2 348	465	200	117	54	43	24	8	1 19	5 182
\$100 to \$149 \$150 to \$199	3 150 7 133	1 883 3 732	2 036	116 727	172 379	75 155	56 65 83	32	5 7	1 34	12 641
\$200 to \$249	7 889	3 080	2 594	1 193 806	667 427	231 201	83 71	35 39	6	1 83 2 03	16 599 11 004
\$250 to \$299 \$300 to \$349	4 841 2 870	57R	1 069	557	419	152	41 37	40	14	2 30 2 22	7 279 2 607
\$350 to \$399 \$400 to \$499	1 022 582	230 112	390 157	229 65	65 111	87	22	23	5	2 84	1 826
\$500 or more	147	66 280	33 317	8	25	12	3 4	11		1 73	355 1 748
Median	\$212	\$165	\$726	\$739	\$241	\$249	\$232	\$254	\$302		
SELECTED CHARACTERISTICS	31 883	13 738	9 857	4 006	2 502	1 072	432	223	53	1.72	65 054
All income levels in 1979	\$8 747 27 0	\$5.885	\$10 771	\$12 327	\$17 033 23 7	\$13 731 22 7	\$10 824 22 3	\$12 067	\$14 107 20 3		2.1
Income in 1979 below poverty level	7 747	31 I 3 774	24 5 1 658	965	698	312	198	115 57 917	27 \$12 589	1.56	
Median income Median gross rent as percentage of household income _	\$3 582 50 +	\$3 038 50+	\$3 771 50 +	\$4 168 50 +	\$4 900 47 4	\$6 067 46 4	\$8 116 36 8	\$7 917 33 8	\$12 589 28 4		
meaning your rem us percentage or noosehold income .		30 1									

1980 Tobe (-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units:

	Median	22	884844 : :	25 43 2 2 38 5 3 2 2		#448 42 42 42 42 42 42 42 42 42 42 42 42 42	Ř	X202X8 ::	25.83	47.57.53.53.53.53.53.53.53.53.53.53.53.53.53.
	65 years and over	2 939	1 975 603 284 39 34 1 24 4 475	7 886 53		2	£.	5 2 2 1 1 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	36 ± 15 .	4 724 219 219 234 715 8394 680 1 314 214
d present	45 to 64 years	1 997	1 005 509 233 130 76 149 3 927	1 962 20 35		26 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 631	1 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 733	2 E31 264 337 413 478 287 409 571 124 29 0
der no husbar	35 to 44 years	\$35	125 132 109 109 1 580	535		26.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	2	302 233 233 373 195 195 3 390	1 155 4 7 0	1 198 159 173 109 109 131 131 131 131 131
remale householder no husband present	25 to 34 years	457	164 107 84 21 210 2 10	452		275 277 277 277 277 276 376 376 56	3	1 241 979 573 786 97 97 97 6 808	3 077	3 16 316 384 424 424 284 584 538 99 99
1	15 to 24 years	23	28 8 6 173 103	85		88	2 747	1 159 1 050 342 146 32 1 16 5 271	2 641 17 106 13	2 734 186 321 275 233 233 533 533 533 533 345 75
	65 years and over	818	361 128 24 25 122 733	8,=,		380 380 380 380 380 380 380 380 380 380	- 84	922 150 150 1 200 1 200	101	100 112 122 123 123 123 124 34 34 34
present	45 to 64 years	628	33. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	16		222 222 222 232 232 232 232 232 232 232	- 33	1 040 212 6 77 77 1 12 1 645		1 297 311 110 113 53 173 53 245 55 25 55
ethintons of terms see appendixe. Male householder no write present	35 to 44 years	361	134 23 24 24 24 24 26 185	356		21.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4	767	334======	3.2	742 147 116 133 64 64 64 77 72 114 48
Male househ	25 to 34 years	#	239 153 153 13 153 153 860	471		25 × 88 × 88 , -22 × 25 ·	1 314	1 572 734 138 62 62 1 30 1 30	2 405 16 114	2 514 1911 447 447 453 1311 279 279 279 279 279 279 274 374
roduction ro	15 to 24 years	7.5	22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	2		24 24 24 24 24 24 24 24 24 24 24 24 24 2	1 874	2005 2005 24 24 1 538 3 1 79	1 757 16 122 10	238 233 205 206 206 208 200 313 30 0
ymbos see in	65 years and over	3 285	2 742 391 85 44 23 2 10 7 528	3 223		2 461 94 94 94 94 94 94 94 94 94 94 94 94 94 9	- 65	1 575 172 172 51 21 20 4 021	28.8	1 770 248 263 264 324 125 317 185 80 26 5
r meaning of 1	45 to 64 years	0 869	3 578 2 331 1 439 652 669 7 8 7	8 816 129 73		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 10	1 063 447 278 173 132 2 47 6 236	2 050 2	28.88.88.88.88.88.88.88.88.88.88.88.88.8
see infroduction nor Married-couple formile:	35 to 44 years	3 796	274 521 1 424 934 643 4 27 17 325	2 3 3 8 0		2 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 174	265 769 386 230 224 3 90 5 788	1362	1377 2377 2377 2377 148 119 119 119 119 119 119 119 119 119 11
sample see in	25 to 34 years	3 838	740 1 322 525 525 145 13 57	3 798 55 40		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 671	- 007 733 795 795 9 102	2 620 135 51 9	2 014 677 554 504 332 332 304 182 562 215
res based on a	15 to 24 years	767	237 104 104 6 6 2 57 1 339	494		23 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 473	2 2 2 3 3 5 6 5 6 5 6 6 5 6 6 6 6 6 6 6 6 6 6	1 442	236 236 313 287 172 172 69 189 141 37
Udro are entratris based on a sample sex introduction for meaning of symbols, sex introduction for determines of terms, sex appendates A and 8. Material-Couple formless Administration of the present that the present the present that the presen	Total	26 351	4 385 9 525 9 525 8 474 4 836 7 596 1 585 8 3 166	27 996 376 355 355		21 519 12 116 13 1092 2 0052 2 0052 2 0052 2 0052 3 113 3 113 1 066 1 066 1 066	2	13 738 9 857 9 857 1 906 1 072 708 1 708	30 570 687 1 313 60	11 633 4 373 4 773 4 773 1 963 2 501 4 421 5 965 1 131 27 0
	Central Cities of SMSA's	Owner-eccupied heuting units	FERSOR: IN UNIT - person	PLIMBING FACILITIES BY PERSONS PER ROOM Complete planning for exclusive use. 10 or more persons per room. Codang complete planning for exclusive use. 10 or more persons per room.	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF NOUSEHOLD INCOME IN 1979	The standard control of the st	Earler eccepted housing with	PERSONS IN UNIT	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exchance use 10 or more persons per room 10 or more persons per room 10 or more persons per room	GEOSS SERT AS PECUFICAGE OF HOUSEHOLD HICOME, IN 1979 Pacifical more coupied busing with Section for coupied busing with Sec

Table C -11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample see introduction - For meaning of symbols, see introduction - For definitions of terms, see introduction - For meaning of symbols, see introduction - For definitions of terms, see introduction - For meaning of symbols, see introduction - For mea

				Male hous	seholder				_	Female hou	rseholder		
Central Cities of SMSA's	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	foral	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	4 385	1 096	30	239	134	332	361	1 289	20	164	125	1 005	1 975
PLUMBING FACILITIES Complete plumbing for exclusive use	4 295	1 060	30	224	134	316	356	3 235	20	164	125	984	1 942
UNITS IN STRUCTURE		36		15	-	16	5	54	-	-	-	21	33
1, detached or attached 2 or more Mobile home or trailer, etc	3 158 947 280	726 292 78	13 9 8	126 93 20	106 28	208 88 36	273 74 14	2 432 655 202	9	99 31 34	79 27 19	750 187 68	1 495 404 76
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 313	232	14	21	-	45	146	1 081		34			900
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,499	1 357 544	300 117	4	36 54	44	94 36	127	1 057 427 234	6 5 9	29 36	35 11 5	136 394 166	618
\$20 000 to \$24 999	307 487 188	73 191 62	12	33 62 4	13 17 26	6 74	26	296	-	36 36	26 34	86 137	86
\$25,000 to \$34,999 \$35,000 to \$49,999	129	91 17	-	21	12	25 37 10	21	126 38 23	-	23	14	28	38 10
\$50,000 or more Median Mean	\$8 093 \$9 900	\$10 342 \$12 722	\$5 625 \$9 438	\$13 144 \$14 917	\$14 038 \$15 891	5 511 875 514 907	\$5 991 \$8 356	\$7 467 \$8 959	\$9 500 \$8 175	\$13 403	\$13 606	\$ 9 653	\$5 591
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	37 700		37 430	\$14 717	313 691	\$14 907	\$6 330	\$6 939	\$8 175	\$ 13 475	\$11 393	\$10 863	\$7 469
Specified ewner-occupied housing units With a mortgage Less than \$200	2 955 923	647 287 10	13	122 103	90 72	181	241 30	2 308 636 75	9	99 90	60 45	711 314	1 429 178
\$250 to \$299	85 175 159	35 30	=	- 5	28	7	10	140 129		16	13	31 72 86	44 55
\$300 to \$349	97 158	37 70	6	15 33	17	16	14	60 88	-	11	13	30 42	20 19 13
\$400 to \$499 \$500 to \$599 \$600 to \$749	155 73 13	64 20 13	7	30 7 5	6	27	-	91 53	9	30 13	12	38 15	14 13
Median	\$322	\$372	\$404	\$398	\$281	\$396	\$292	\$290	\$425	\$ 395	\$360	5281	5241
Not mertgaged	2 032	360	=	19	18	112	211	1 672 6	-	9 -	15	397	1 251
\$100 to \$124	84 347	31 82	-	11	6 7	7 38	7 37	53 265	-	-		79	53
\$125 to \$149 \$150 to \$199	422 743 259	55 139 37	_	8	5	8 49	42 82 37	367 604	-	9	15	78 140	289 440
\$200 to \$249 \$250 or more Median	152 \$159	16 \$154	-	\$97	5111	10 \$153	5162	227 136 \$160	-	\$175	5175	53 36 5 161	169 100 \$159
SELECTED CHARACTERISTICS Medium selected monthly owner costs as percentage of													
household income in 1979 With a mortage	28.9 33 8 25 9	25.2 31 4 20 6	29.6 29.6	32.6 34.2 15.7	20.0 22 2 17 5	18.7 25.7 15.4	31.0 37 0 30 1	30.0 35 0 27 6	45.0 45.0	32.4 33.4 17.5	29.6 31.0	24.5 29.5 21.7	33.0 40.8
Not mortgaged	582 13.3	93 8 5	20 0	14 5 9	6 4 5	25 7.5	42 11 6	489 14.9	=	4 2 4	12 5 29 23 2	88 8 8	31 3 368 18 6
Renter-occupied housing units	13 738	4 953	876	1 572	543	1 040	922	8 785	1 159	1 241	302	1 879	4 204
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	12 840 898	4 412 541	778 98	1 470 102	459 84	875 165	830 92	8 428 357	1 092 67	1 195 46	297 5	1 803 76	4 041 163
UNITS IN STRUCTURE 1, detached or attached 2	522 1 475	181 509	54 75	62 172	1.j 28	28 126	24	341 966	42 92	47 119	19	104 230	129 448
3 and 4 5 to 9	3 023	1 142	227 274	421 500	171 184	173 247	150	1 881 2 125	314 385	374 395	53 45	474 505	666 795
10 to 49 50 or more Mobile home or trailer, etc	2 851 2 303 47	1 149 550 30	198 41 7	333 84	126	285 163 18	207 241 5	1 702 1 753 17	216 110	255 44 7	88 20	323 237 6	1 342 4
HOUSEHOLD INCOME IN 1979 Less than \$5,000	5 924	1 460	258	227	126	323	526	4 464	491	262	85	789	2 837
\$5,000 to \$9,999 \$10,000 to \$12,499	4 574	1 683 831	386 165	551 331	154 150	324 131	268 54	2 891 612	549 73	508 199	140	694 166	1 000
\$12,500 to \$14,999	701 654	338 371 99	39 20	207 166 54	19 42 12	34 114 33	39 29	363 283 65	26 13	167 80 7	20 20	72 99 32	78 71 26
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999	164 154 55	98 25	- 8	30	22	46 11	- 6	56 30	7	12	-	18	19 15
\$50,000 or more	\$5 885 \$7 377	48 \$7 856 \$9 110	\$7 206 \$7 401	\$10 060 \$10 303	16 59 753 511 122	\$8 355 \$10 617	\$4 644 \$5 817	\$4 949 \$6 400	55 711 \$5 733	\$8 641 \$8 843	\$7 391 \$7 764	\$5 911 \$7 027	21 \$4 260 \$5 485
GROSS RENT		4 940	876	1 572	538	1 040	914	8 785	1 159	1 241	302	1 879	4 204
Specified renter-occupied housing units	13 725 2 348 1 883	407 835	130	43 157	47 97	106 220	182	1 941	90 103	33 86	45 46	316 237	457 576
\$150 to \$199 \$200 to \$249	3 732 3 080	1 457	297 263 90	454 505 198	161 131 53	371 217	174 195 87	2 275 1 769 915	421 395 105	254 491 264	102 31	596 335	943 446 336
\$250 to \$299 \$300 to \$349 \$350 to \$399	1 416 578 230	501 195 96	29 14	101	26 6	73 17 14	27	383 134	15	40 32	5 7	21	217 64
\$400 to \$499	112	36 33 49	8	36 7	7	72	18	76 33 211	7	33	- 4	52 32	9 33 128
Median	280 \$185	\$189	\$197	\$213	\$182	\$174	\$161	5 182	\$194	\$222	\$189	\$185	\$150
SELECTED CHARACTERISTICS Median gress rent as percentage of household income in 1979	31.1 3 774	28.8 937	32.6 181	27.0 145	23.6	25.8 219	36 6 301	32 6 2 837	38.6 395	31.5	28.9	31.7 621	32 1 1 579
Percent below poverty level	27 5	18 9	20 7	145 9 2	16.8	21	37 6	32 3	34.1	15.2	17.5	33 0	37 6

Table C-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample: see introduction: For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

Central Cities of SMSA's	Total	Less than 2 months	2 up to 6 months	6 or more months	Central Cities of SMSA's	Total	Less than 2 months	2 up to 6 months	6 or more months
Vocant for sale only housing units	312	104	161	47	Vacant for rent housing units	2 391	1 509	451	431
ROOMS		1			ROOMS				
10 3 rooms 4 rooms 5 rooms 5 rooms 6 rooms 7 rooms 6 rooms 7 rooms 8 or more rooms Median	8 34 78 77 63 52 6 0	5 12 46 27 14 5 3	3 13 23 33 58 31 6 6	- 9 9 !7 5 7 5 6	1 room 2 room 2 room 5 room 6	261 284 637 468 458 205 78 3 5	182 190 437 294 264 97 45 3 4	41 53 122 83 96 30 26 3 6	38 41 78 91 98 78 7
PLUMBING FACILITIES	***			41	PLUMBING FACILITIES				
Complete plumbing for exclusive use	306 6	104	161	6	Complete plumbing for exclusive use	2 309 82	1 456	441 10	412
BEDROOMS					BEDROOMS				
None	19 52 157 65 19	5 27 44 22 6	9 16 92 38 6	5 9 21 5 7	None	318 1 027 707 284 55	231 681 418 163 16	49 207 116 65 14	38 139 173 56 25
1975 to Morch 1980. 1970 to 1974 1970 to 1974 1960 to 1989 1950 to 1959 1940 to 1949 1939 or sorties	20 20 5 49 36 162	10 -5 37 9 43	10 20 8 21 102	4 6 37	YEAR STRUCTURE BUILT 1975 to March 1980. 1970 to 1974. 1980 to 1969. 1950 to 1969.	62 28 96 108	48 10 42 52	- 8 21 19	14 10 33 37
UNITS IN STRUCTURE					1940 to 1949	1 917	1 230	22 381	31 306
1, detached or attached	230 78	72 28	133 28	25 22	UNITS IN STRUCTURE				
Mobile home or trailer HEATING EQUIPMENT Central heating system. Other means None.	290 22	91	161	38 9	1 denoted or offoched 2 2	240 300 566 653 407 218	133 110 372 479 284 124 7	37 102 83 121 63 45	70 88 111 53 60 49
PRICE ASKED					RENT ASKED				
Specified vector for sole only housing units	213 6 11 32 89 42 2 21 10	72 8 47 6 2 9	120 6 3 23 37 29 	21 9 5 7 -	Lens flows 5 100	2 386 134 323 736 727 275 141 50 \$200	1 509 74 181 454 511 189 54 46 \$204	451 30 71 120 132 53 41 4 5201	426 30 71 162 84 33 46 -

Table C-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

Data are estimates based on a sample see introduction. For meaning of symbols see introduction. For definitions of terms, see appendixes A and E

	Jara are estra-	cres ocised	on a sample	584 ITHTOO	ACMON HOP	meaning or sy	MEGGS 189 ST	DOLCTION PO	opmonions.	OF THEMS SA	+ appendix	rs A one e ;		
		Price disked	— Specified	vacant for	sale only ho	פלטינו קומפון			Rent oske	rd — Specifie	d vacant for	rent houses	מיייט פו	
Central Cities of SMSA's	Total	less than \$10 000	\$10 000 to \$29 999	\$49 999 \$30 000	\$50 000 \$90 990	\$100,000 or more	Medior dollars	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total	213		43	131	33		36 500	2 384	134	1 059	1 002	141	50	200
PLUMBING FACILITIES							1							
Complete plumbing for exclusive use	213	6	43	131	33	1	36 500	2 304 82	115 19	999 60	999	141	50	202 111
BEDROOMS														
None	14 123 57		8 28 7	6 8: 31	14	-	17 200 34 500 38 900 42 900	318 1 027 702 284 55	47 43 31 10 3	113 481 357 100 8	150 441 263 127 21	8 48 31 31 23	14 20 16	188 197 190 215 220
YEAR STRUCTURE BUILT														
1975 to Morch 1980	16 20 5 45 17 110	6	- 8 3 32	20 3 31 5 72	16 2 6 9	-	92 000 32 500 34 200 35 900 70 300 36 400	62 29 96 108 180 1 912	10 - - - 124	10 - 56 - 123 870	36 - 21 65 57 823	6 18 19 43	10	259 311 183 285 184 194
UNITS IN STRUCTURE														
1, detached or attached 2 or more Mobile home or trailer	213		43	131	33		36 500	235 2 144 7	115	79 973 7	920 920	47 94	8 42 ~	220 198 185

Appendix A. — Area Classifications

PLACES A	_ ·
Incorporated Places A	_1
Census Designated Places A	_ '
STANDARD METROPOLITAN	
STATISTICAL AREAS A	_
Definition A	
SMSA Titles A	_ '
New SMSA Standards A	-:
BOUNDARY CHANGES A	-2
AREA MEASUREMENT A	-2

REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, rowns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth, In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the Federal Register on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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holders of Spanish Origin and Householders of		GENERAL	
Spanish Heritage	B-5		

B-6

THIZATION

HARACTERISTICS

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer! However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night quard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupiency as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intend ed occupants whenever possible. If that in formation cannot be obtained, the criteria are applied to the previous occupants Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are an cluded, provided they are intended for occupancy on the site where they stand. Va. cant mobile homes on dealers' sales lots at the factory, or in storage are excluded from the housing inventory

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable # #- 1970 census data, certain changes were in troduced for 1980. The part of the 1970. housing unit definition that required a unit to have either (1) direct acress or (2) nim plete kitchen facilities was modified. For 1980, the complete kitchen fair lities after native was dropped, and direct access was required of all housing units. In 1970, va. cant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood

Group Quarters - Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses In addition, noninstitutional group quarters include any living quarters lother than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire) or by 10 or more unrelated persons information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters. Data—In: 1970, a unit was slassified as group quarters. If twas shared by the person in charge and five or more persons unrelated for more her or if there was no person, or charge, by siving more unrelated persons. Per 1980 that requirement was raised at 3 or more persons unrelated to the person steed in column 1 of the nember of persons unrelated by the person share or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc. - decurred froms or suites of rooms in hotels, motels, and similar places are miassifed as hillush a units only when oc upled by permanent residents lie per sons who cansider the hotel as their usual place fires den a lir Ato have no usual place of residence elsewhere. Vacant rooms or agrees of recoms are class field as housing into in an thise hite's n which 75 percent or more of the accommodal tions are the permanent residents. It an, it the proupants in a rooming or boarding house we and eat separately from ever, ine it se in the building and have dire flac less their quarters are classified as separate hausing units. The remaining quarters are nomt ned if the combined quarters contain eight or fewer roomers unrelated to the householder they are classified as one timusing unit. If the combined iguarters contain nine or more roomers Unrelated to the householder or person in charge the, are classified as group quarters

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units fithe, satisfy the housing unit criteria of separateness and direct access, otherwise, they are considered as group quarters.

Yaar-Round Housing Units – Data on housing characteristics in the 1980 census reports are limited to year-round housing units, i.e. all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy, and vacant units, held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units - A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent, e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports

in this report the numbers shown for occupied housing units are estimates based or a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census lot. Pepulation reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder - One person in each household is designated as the householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single

This report presents data on selected characteristics for one-person households, separately for male and female householders

Year Householder Moved Into Unit — Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apart ment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved although in the majority of cases the entire household moved at the same time (see question H19 in appendix E)

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only.

For rent. Vacant year round units of fered "For rent," and vacant units of fered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E)

Condominium Housing Units—A condominum involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix £1. The concept of race as used by the Census Bureau reflects self-identification by respondents, it does not denote any clear cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used, if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the guestionnaire but entered a response such as Canadian, German Italian, Lebanese, or Polish In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian

The category "American Indian Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries, as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian".

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entires of Asian and Pacific Islander groups such as Cambo dian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above leg., Chinese or Filipinol were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black." "Arrierican Indian, Eskimo, or Aleut," and "Asian or Pacific Islander" Persons reporting in the "Other" race category and providing write nuentries such as Eurasian, Cosmopolitan Interrucial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household re-cluding paid employeest, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder -- Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Append + D - Accuracy of the Data " The effect if the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population

Comparability With 1970 Census Data on Race of the Householder Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups First a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census This difference in reporting has a substantial mpact on the population totals and

comparability for the "White" population and the "Race, nec" or "Other" race populations (shown as "All other races" in most 1970 publications! A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their, race in the questionnaire category "Other" Second in 1970, most persons, who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White" In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this, procedural charige and the differences in reporting by this population, the proportion of the Spanish origin; population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White" The 1980 census sample data showed a much larger proportion - 38 percent of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White" As a consequence of these differences, 1980 householder totals for "White" and 'Race, nec' are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups Vietnamese, Asian Indian, Guamanian, and Samoan Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level

Spanish/Hispanic Origin of the Householder—The data on Spanish/ Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7 Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother if a single origin could not be provided for the person's mother, the first origin reported by the person was recorded

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entiries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin - A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State 1980 '

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin-The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures per formed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas cer tain other reports lelg., the HC80 1 A series) present data based on 100 percent tabulations. Sample data are subject to sampling variability, as explained in Appen dix D, " Accuracy of the Data

Information now available indicates that. since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups. both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.l, the sample figures are the only data available and should be used within the context of the sampling variability associated with them

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage - The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors, namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970 Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question I Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category Furthermore, the designations "Mexicar American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5 percent sample of the population, in the 1980 census, the Spanish origin question was asked of everyone in the Nation

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various part of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado. New Mexico. and Texas) the population of Spanish heritage was specified as the nonulation of Spanish language or surname, in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage, and in the remaining 42 States and the District of Columbia as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders. are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanishi Hispanic origin for the person listed in column 1 of the census questionnaire

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms - The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7) in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman. kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms – The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom [see question H24 in appendix E].

STRUCTURAL CHARACTERISTICS

Year Structure Built - "Year structure built" refers to when the building was first constructed must wren it was remodeled, added to or serverted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix F1.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E1.

Stories in Structure—The count of stories iffloors! in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator – Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E)

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have not and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household, (2) some but not all the facilities are present, or (3) none of the three specified plumbing facilities is present (see question H6 in appendix F).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet For 1980, these three items were combined into a single question on plumbing lacilities in addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment - Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are (1) steam or hot water system, (2) central warm-air furnace or electric heat pump, (3) other built-in electric units, (4) floor, wall, or pipeless furnace, and (5) other means "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene, nonportable room heaters without flue or vent that burn gas, oil, or kerosene, and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E)

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units" in 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning-"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers. fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system. or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E)

Vehicles Available - Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home: and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E)

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained Taxicabs, pickups, or large trucks were not counted in 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1 ton capacity or less kept at home for use of members of the household

Fuels Used for House Heating and Water Heating - "Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty "Fuel oil kerosene etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs. etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix F)

FINANCIAL CHARACTERISTICS

Value — Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabu'ation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged " Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property, real estate taxes, fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated. thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number Units occupied by households that reported no income or a net loss comprise the category "Not computed "

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E)

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, letrosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979 – Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated, thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979 Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on incomir are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income, nonfarm net self-employment income, farm net self-employment income, interest, dividend, net rental or royalty income, Social Security or Railroad Retirement income, public assistance or welfare income and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security bond purchases, union dues medicare deductions, etc.

Receipts from the following sources were not included as income money received from the sale of property funless the recipient was engaged in the business of selling such property; the value of income "lin kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, end, withdrawal of bank deposits, money borrowed tax refunds, exchange of money between relatives living in the same household, gifts and lump-sum inheritances, nsurance payments, and other types of lump-sum-receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration [April 1 1980] However the composition of most households was the same during 1979. as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports. Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social Economic and Housing Characteristics PHC80 S2 Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally call lated using linear interpolation, all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2. Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit, that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household, that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C

Poverty Status in 1979 - Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics . PC80-1-C

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

-											
Size of Family Unit	Weighted average thresholds	Related children under 18 years									
		None	1	2	3	4	5	6	7	8 or more	
1 person (unrelated individual)	3,686	3,686									
Under 65 years	3,774	3,774									
65 years and over	3,479	3,479	• • • •								
2 persons	4,723	4,723									
Householder under 65 years	4,876	4,858	5,000								
Householder 65 years and over	4,389	4,385	4,981								
3 persons	5,787	5,674	5,839	5,844							
4 persons	7,412	7,482	7,605	7,356	7,382						
5 persons	8,776	9,023	9.154	8,874	8,657	8.525					
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9.512				
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429			
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835		
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024	



Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that house hold was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by some one else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area, in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Gensus Day, in cluding those working here but not living at an embassy, ministry legation chancellery or consulate and those attending school (but not living at an embassy etc.) were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy etc. were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day; April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Gensus Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator Incomplete and unfilled forms were completed by interview during the enumerator's visit Vacant units were enumerated by a persenal visit and poservation.

Each housing unit in the country received one of two versions of the census questionnaire a short-form questionnaire containing a limited number of basic population and housing questions or a ong form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country. one in every six housing units (about 17 percent) received the long form or sample questionnaire, in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses

The data processing was performed in two stages For 100-percent data, all short forms and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed. "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write in entries which could not be read by FOSDIC Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionpaire. After all coding was completed. the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. - Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation. it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the unadjusted standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an unadjusted standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

Se
$$\{x+y\} = Se \{x-y\} \stackrel{.}{=} \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions. and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by com-puting the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier) and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, Detailed Housing Characteristics report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons. the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type The second stage used two groups. householders and nonhousegroups: holders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I-Type of Household Crown Possons in Housing Units With a

Group	Persons in Housing Onics with a
	Family With Own Children
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Persons in Housing Units With a

Family Without Own Children Under 18 2 persons in housing unit

6-10

through 8 or more persons in housing unit

Persons in All Other Housing Units

1 person in housing unit 11 12.16

2 persons in housing unit through 8 or more persons in housing unit

17 Persons in group quarters

Stage II-Householder/ Nonhouseholder

Group

Householder

2 Nonhouseholder (including per sons in group quarters)

Stage III - Age/Sex/Race/Spanish Origin

White Race Group Persons of Spanish Origin

Male 0 to 4 years of age 1 2 5 to 14 years of age 3 15 to 19 years of age

4 20 to 24 years of age 5 25 to 34 years of age 35 to 44 years of age 7 45 to 64 years of age 65 years of age or older

9.16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin 17.32 Same age and sex cate gories as groups 1 to 16

Black Race

Same age-sex Spanish origin 33-64 categories as groups 1 to 32

Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

> American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

> Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined. or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example. if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one The first stage for occupied stage. housing units employed 16 householdtype categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups, vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage 1-Type of Household

Group	Housing Units With a Family
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 1
6 10	2 passage in housing unit

2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units 1 person in housing unit 12-16 2 persons in housing unit through 8 or more persons

Stage II-Tenure/Race and Origin of Householder/Value or Rent

in housing unit

Group Owner White Race (householder) Persons of Spanish Origin (householder) Value of House \$0 to \$9.999

2 \$10,000 to \$19,999 3 \$20,000 to \$24,999 \$25 000 to \$49 999 5 \$50,000 to \$99,999 6 \$100,000 to \$149,999 7 \$150,000+

Δ

8

Persons Not of Spanish Origin

Other Owners

as groups 1 to 8

Black Race

17-32

Same value—Spanish origin
categories as groups 1

9-16

49-64

65-80

147-168

Same value categories

to 16

Asian, Pacific Islander Race
33-48

Same value—Spanish origin
categories as groups 1
to 16

American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)
Same value—Spanish origin categories as groups 1 to 16

Renter White Race Persons of Spanish Origin Rent Categories \$1 to \$59 81 82 \$60 to \$99 83 \$100 to \$149 84 \$150 to \$199 85 \$200 to \$249 \$250 to \$299 86 87 \$300 to \$399 88 \$400 to \$499 \$500+ 89 90 Other Renter 91 No Cash Rent

> Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin
categories as groups 81
to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin
categories as groups 81
to 102

American Indian, Eskimo, or Aleut Race

Same rent—Spanish origin categories as groups 81 to 102 Other Race (includes those races not listed above)

169-190 Same rent – Spanish origin

Same rent—Spanish origi categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1 Vacant for Rent

Vacant for SaleOther Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage -It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinter viewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error-The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires, the manual coding of write-in responses, and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unocceptable entries were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renteroccupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1 B and PC80-1 C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample

Estimated Total 1/	Size of publication area													
10181 17	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	2.2	22	22	2.2	2.2	22	22	22
250	25	30	35	35	35	35	35	15	14	3.5	55	35	35	35
500	-	35	45	45	50	50	50	5,0	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	10	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	_	-	-	_	170	200	210	220	220	220	220	220	220
5 000	-	-	-	-	_	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	-	-	-	-	-	_	310	510	5.70	590	610	610	610
100 000	-	-	-	-	-	-	-	~	550	6.50	670	700	700	710
250 000	-	-	-	~	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	~	-	1 120	1 500	1 540	1 570
000 000	-	-	-	-	-	-	-	-	-	_	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	_	~	-	-	1 000	3 540	4 470
10 000 000	-	-	-	-	_	-	-	-	-		_			5 480

1/ for estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y} \cdot (1-\hat{Y})}$$

N = Size of area

 $\hat{\hat{Y}}$ = Estimate of characteristic total

2/ The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-In-6 simple random sample]

Estimated Percentage						Base	of percen	tage 1/		-			
, er centuge	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	C.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5 2.1	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.6	2.4	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.9	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.5	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

b = Estimated percentage

Table C. Standard Error Adjustment Factors

Percent of persons or housing unles in sample!

Characteristic	Less than 19 Percent	to tt Percen*	More than 33 Percent
Household type	1.1	0.9	^.4
Age and sex of householder	1.0	1.0	0.4
Occupancy status	1.1	0.8	0.9
Vacant price asked and vacant rent asked	1.1	0.8	0.4
Tenure	1.1	1.9	0.4
Units in structure	1.1	0.9	0.4
Stories in structure	1.1	1.0	0.4
Passenger elevator	1.0	1 . ^	0.4
Persons In uni*	1.1	9	0,4
Year structure built	1.0	^.4	0.6
Year householder moved into			
housing unit	1.1	0.9	0.1
Heating equipment and fuel	1.1	0.0	C.4
Number of bedrooms	1.1	^.9	0.4
Rooms	1.1	0.9	^ °
Telephone in housing un *	1.1	0.8	7.4
Air conditioning	1.4	1.0	0.4
Vehicles available	1.1	0.9	0.4
Gross rent and contract rent	1.1	0.0	2.4
Gross cent as a percentage of household income in 1979	1.1	n.a	7.4
Mortgage status and selected			
monthly owner costs	1.1	↑.A	^.9
Household income	1+1	0.0	
Poverty status: Yousing	1.1		^.4
Existence of complete plumbing for exclusive use with 1.31 persons per			
room or more	1.1	0.0	*.*
Value	1.0	1.0	2.4
	·		-

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see introduction - For definitions of terms - see appendixes A and B]

The Sta		
		SMSA's

(For meaning of	symbols, see I
Housing	units
100-percent count	Percent in sample
501 093 149 367 65 245	26.5 16 4 15 7

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency text, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriete circle in question H12.

If rent is paid:	Multiply rent by
By the day	30
By the week	4
Every other wee	k 2

If rent is paid;	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to root.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in epartment buildings, including garden-type apartments in the city or suburba, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or spartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the room or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers werm air to the room right above the furnace or to the room(s) on one or both sides of the well in which the furnace is installed and does not have ducts feeding to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly everage for the past 12 months, for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by enother apartment or a business establishment, estimate the amounts for your own living quarters. If ges and electricity are billed together, enter the combined amount on the electricity line and bracket () the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do nor have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if-no payment was made during the past 12 months.
- H32a. The word "inortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales Inot Great Britain or United Kingdom). Specify the particular island in the Caribbean, nat, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc. Active duty in Armed Forces

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23e, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank,

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within $30\ \mbox{days}$

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person. (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, milt, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly selfs things (not services) to individuals

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Clerk	Production clerk		
Helper	Carpenter's helper		
Mechanic	Auto engine mechanic		
Nurse	Registered nurse		

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- Look at the instructions for question 22a to see what to count as work.
- Count every week in which the person did any work at all, even for an hour.
- If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
- d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice: layoff includes either temporary or indefinite layoff.
- Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
- a. Include sick leave pay. Do not include reimbursement for business

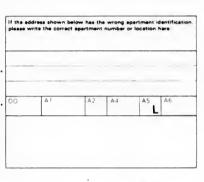
- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal,
 State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13 U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons)
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL
Ilame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local chellenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your enswers, when combined with the enswers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you

Thank you for your cooperation

U.S. Department of Commerce Bureau of the Census Form D-2 Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles O completely, like this

When you write in an answer print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name the date, and telephone number on page 20.

Mail back this form on Tuesday April 1, or as soon afterward as you can. Use the enclosed envelope no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- . Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

٠.	here on Tuesday, April 1, 1980, or who was
	staying or visiting here and had no other home?

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box.

Then please

- answer the questions on pages 2 through 5 only
- and enter the address of your usual home on page 20

Please continue -

Here are the	These are the columns	PERSON in	column 1	PERSON	n column 2			
OUESTIONS	tor ANSWERS	Last name		Last name				
↓	Please fill one column for each person listed in Question I	First rame	Mate and	First speed	Made o			
2 How is this	person related to the person			If relative of person in co	iumn 1			
in column !	1,	START in this column	with the household	Husband/wife	Father/mother			
Fill one circle		member (or one of the	members) in whose	Son/daughter Other relative — Brother/sister				
	stive" of person in column 1,	is no such person, start		If not related to person in column 1 Roomer boarder Other nonrelative Partner roommate Paid employee				
give exact rel niece, grandsi	ationship, such as mother-in-law, on, etc	any adult household m	ember					
3. Sex Fill one	circle	Male	Female	Male	Female			
4 Is this perso	on —	White	Asian Indian	White	Asian Indian			
		Blac + or Negro	Hawaiian	Black or Negro	Hawaiian			
Fill one circle	,	Japanese	Guamanian	Japanese	Guamanian			
		Chinese	Samoan	Chinese	Samoan			
		Filipino	Esximo	Filipino	Eskimo			
		Korean	Aleut	Korean	Aleut			
		Vietnamese Indian (Amer.)	Other - Specify -	Vietnamese Indian (Amer.)	Other — Specify —			
		Print		Print				
		tribe -		tribe -				
5 Age, and m	onth and year of birth	a Age at last c Year of birthday	of borth	a Age at last c Year birthday f	of birth			
a Print age at	last birthday			1				
b Print month	and fill one circle	h Manth at	e e		8 6 6			
		b Month of 9	1 1	b Month of	9 1 1			
c. Print year in below each	the spaces, and fill one circle	oirth	3 3	perth	1 1			
Delow each	numoer	_	4 4	_	4 4			
		/	5 5	/	5 5			
		Jan Mar	6 6	Jan Mar	6 6			
		Apr — June	7 7	Apr — June	7 7			
		July—Sept Oct — Dec	8 8	July-Sept Oct - Dec	8 8			
6 Marital state	I S		1					
		Now married Widowed	Separated Never married	Now married Widowed	Separated Never married			
Fill one circle		Divorced	vever married	- Divorced	never married			
	on of Spanish/Hispanic	No Lnot Spanish : H	ispanic)	No (not Spanish/Hispanic) Yes Mexican Mexican Amer Chicano				
origin or de	scent?	Yes Mexican Mex	ican Amer Chicano					
F.11		Yes Puerto Rican		Yes Puerto Rican				
Fill one circle		ves Cuban	-	Yes Cuban	_			
		Yes other Spanish	/ Mispanic	Yes other Spanis	sh/Hispanic			
8 Since Febru	ary 1, 1980, has this person	No has not attende	ed since February 1	No has not atten	ided since February 1			
attended re	gular school or college at	Yes public school		Yes public school public college				
	Fill one circle Count nursery school,	Yes private churc		Yes private chu				
	lementary school, and schooling which school diploma or college degree	Yes private not ch	nurch related	Yes private not	church related			
	highest grade (or year) of ool this person has ever	Highest grade attended		Highest grade attended.				
attended7	out this person has ever	Nursery school	Kindergarten	Nursery school	Kindergarten			
Fill one circle		Elementary through high s		Elementary through high	school (grade or year)			
		1234567	8 9 10 11 12	1 2 3 4 5 6 7	8 9 10 11 12			
	ling school, mark grade	College (academic year)		College (academic				
person is in. If high school was finished by equivalency test (GED), mark "12."		1 2 3 4 5 6 7 8	or more	College (academic year) 1 2 3 4 5 6 7 8 or more				
		Never attended sch	1001 - Skip question 10	Never attended school — Skip question 10				
10 Did this o	erson finish the highest							
	year) attended?	Now attending this Finished this grade			is grade (or year)			
Fill one circ		Finished this grade Did not finish this a		Finished this grade (or year) Did not finish this grade (or year)				
	16.	Dec - Ot miner (nil)		J	/ / /			
r III one circ		CENSUS A		CENSUS A				

PERSON in column 7	If you listed more than 7 persons in Question 1, please see note on page 20. NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD							
rg name Middle secul	H1 Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the							
f relative of person in column 1	hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?			No Yes a condominium				
O Son/daughter Other relative O Brother/sister	Yes — On page 20 give name(s) and reason left out No			H10 If this is a one-family house — a listhe house on a property of 10 or more acres?				
not related to person in column 1	H2 Did you list anyone in Ques for example, on a vacation or	tion 1 who is away from hom	ne now —	Yes	No			
Roomer, boarder Partner, roommate Paid employee	Yes — On page 20 give n	name(s) and reason person is a	nd)		of the property used as establishment or medical No			
O Male Female	H3 Is anyone visiting here what Yes — On page 20 give n	one of each visitor for whom			one-family house or a condo	minium		
White Asian Indian Black or Negro Hawaiian Japanese Guamanian	at the home address to report the person to a census taker. No			What is the value of this property, that is, how much do you think this property (house and lot o condominium unit) would sell for if it were for sa				
Chinese Samoan Filipino Eskimo	H4 How many living quarters address?	. occupied and vacant, are	at this	Do not answer	this question if this is -	101 344		
Norean Aleut Vietnamese Other - Specify Indian (Amer)	One 2 apartments or living q 3 apartments or living q	quarters		A hous A hous	ile home or trailer le on 10 or more acres se with a commercial establi	shment		
Print tribe	4 apartments or living of apartments or living or living of apartments or living or livi	tuarters		Less than \$10		\$54,999		
birthday	6 apartments or inving quarters 7 apartments or inving quarters 8 apartments or inving quarters 9 apartments or inving quarters 10 or more apartments or inving quarters This is a mobile home or trailer H5. Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else s living quarters? H6. Do you have complete plumbing lacilities in your living quarters.			\$10 000 to \$14 999 \$55,000 to \$57 \$15,000 to \$17 499 \$60 000 to \$64 \$17,500 to \$19 999 \$65,000 to \$65 \$20,000 to \$22,499 \$70 000 to \$78 \$22,500 to \$24,999 \$70 000 to \$79 \$25,000 to \$74 999 \$80,000 to \$88				
birth 2 2 2 3 3								
4 4 5 5 6 6 6 6 7 7 7 1 July-Sept 8 8				\$30,000 to \$34 999 \$100 00 \$35,000 to \$39 999 \$125 00 \$40,000 to \$44 999 \$150,00		to \$99 999 0 to \$124 999 0 to \$149 999 0 to \$199 999		
Oct − Dec	that is, hot and cold piped shower? Yes for this household Yes but also used by a	water, a flush toilet, and a only	hathtub or	What is the mo	for your living quarters			
Divorced No (not Spanish/Hispanic)	No have some but not all plumbing facilities. No plumbing facilities in living quarters.			Less than \$50 \$50 to \$59	\$160 to \$16 \$170 to \$17			
 Yes, Mexican, Mexican Amer Chicand Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic 	H7 How many rooms do you h Do not count bathrooms, por 1 room 4 root 2 rooms 5 root	ches, balconies, fayers, halls, o ms 7 rooms	or helf-rooms	\$60 to \$69 \$70 to \$79 \$80 to \$89 \$90 to \$99	\$180 to \$18 \$190 to \$19 \$200 to \$22 \$225 to \$24	9		
No, has not attended since February 1 Yes, public school public college	3 rooms 6 room			\$100 to \$109 \$110 to \$119 \$120 to \$129	\$250 to \$27 \$275 to \$29 \$300 to \$34	9		
Yes, private church-related Yes, private, not church related	Owned or being bought by you or by someone else in this household? Rented for cash rent. Occupied without payment of cash rent?			\$130 to \$139 \$140 to \$149 \$150 to \$159	\$350 to \$39 \$400 to \$49 \$500 or more	9		
ighest grade attended: Nursery school Kindergarten		FOR	CENSUS USE	ONLY		1.1.1.		
lementary through high school (grade or year)	A4 Block A6 Senal number	B Type of unit or quarters Occupied First form	C1 Is this unit	its for — und use sal/Mig — Skip C2,	Eess than 1 month 1 up to 2 months	E Total persons		
0llege (academic year) 1 2 3 4 5 6 7 8 or more		Continuation Vacant Regular	C2 Vacancy st	atus C3, and D	2 up to 6 months 6 up to 12 months 1 year up to 2 years			
Never attended school-Skip question 10 Now attending this grade (or year)		Usual home elsewhere		e only for sold, not occupied ir occasional use	2 or more years E Indicators	118		
Finished this grade (or year) Did not finish this grade (or year)		Group quarters First form	Other o	acant boarded up?	1 Mail return 2 Pop F			
CENSUS A. IN		Continuation	Yes	No				

Please answer H30—H32 if you live in a one-family house which you own or are buying, <u>unless</u> this is —	Peo
A mobile home or trailer A house on 10 or more acres	
If any of these, or if you	rent your unit or this is a Wip H30 to H32 and turn to page 6
30. What were the real estate taxes on this property last year?	c. How much is your total regular monthly payment to the lender?
\$ 00 OR None	Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property
31. What is the annual premium for fire and hazard insurance on this property?	\$ 00 OR No regular payment required — Skip to paye 6
\$ 00 OR . None	d Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?
32a. Do you have a mortgage, deed of trust, contract to purchase, or similar	Yes, taxes included in payment No, taxes paid separately or taxes not required
debt on this property? See Yes, mortgage, deed of trust, or similar debt	e Does your regular monthly payment (amount entered in H32c) include
Yes, contract to purchase	payments for fire and hazard insurance on this property?
No — Skip to page 6	Yes, insurance included in payment No, insurance paid separately or no insurance
b. Do you have a second or junior mortgage on this property?	
○ Yes	Please turn to page 6
	(1) 2 4 (2) 2 4 (3) 2 4 (5) 5 5 1 1 1 1 1 1 5 5 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 5 5 1 1 1 1 1 1 1 1 5 5 1

age 6		ANSWER THESE QUESTIONS FOR					
Name of	16. When was this person born?	22a Did this person work at any time last week?					
Person 1	Born before April 1965 —	Yes - Fill this circle if this No - Fill this circle					
on page 2	Please go on with questions 17 33	person worked full If this person					
Last name First name Middle initial	Born April 1965 or later — Turn to next page for next person	time or pert time did not work, (Count pert-time work or did only ow					
11 In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital.	17 In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?	Such as delivering papers, or helping without pay in a family business or farm or volunteer					
were in the same State	Yes No	Also count active duty work					
	b Attending college?	in the Armed Forces.)					
	Yes No	Skip to 25					
Name of State or foreign country, or Puerto Rico, Guam, etc.	c Working at a job or business?	b How many hours did this person work last week (at all jobs)?					
12 If this person was born in a foreign country— a. Is this person a naturalized critizen of the United States?	Yes full time No Yes part time	Subtract any time off, add overtime or extra hours worked.					
Yes, a naturalized citizen	18a Is this person a veteran of active duty military	Hours					
No, not a citizen	service in the Armed Forces of the United States?						
Born abroad of American parents	If Bervice was in National Guard or Reserves only, see instruction guide Yes No = Skip to 19	23 At what location did this person work last week? If this person worked at more than one location, print where he or she worked most last week					
b When did this person come to the United States to stay?		If one location cannot be specified, see instruction guide					
1975 to 1980 1965 to 1969 1950 to 1959	b Was active-duty military service during — Fill a circle for each period in which this person served	a Address (Number and street) If street address a not known, enter the building name, snopping center, or other physical location description. In Name of city, town village, borough, etc.					
1970 to 1974 1960 to 1964 Before 1950	May 1975 or later Vietnam era (August 1964 April 1975)						
13a Does this person speak a language other than English at home?	February 1955 – July 1964 Korean conflict (June 1950 – January 1935)						
Yes No, only speaks English - Skip to 14	World War II (September 1940 - July 1941) World War I (April 1917 November 1918) Any other time						
b What is this language?							
	19 Does this person have a physical mental or other health condition which has lasted for 6 or more	c is the place of work inside the incorporated (legal) limits of that city flown village borough etc? Yes No in unincorporated area of County					
	months and which						
(For example - Chinese, Italian, Spanish, etc.)	a Limits the kind or amount Yes No						
c How well does this person speak English? Very well Not well	of work this person can do at a job?						
Well Not at all	b Prevents this person from working at a job? c Limits or prevents this person						
14 What is this person's ancestry? If uncertain about	from using public transportation?						
how to report ancestry, see instruction guide	20 If this person is a female - None 1 2 3 4 5 6. How many babies has she ever had not counting stillburths?	e State ! ZIP Code 24a Last week how long did it usually take this person					
	Do not count her stepchildren 7 8 9 10 11 12 or	to get from home to work (one way)?					
(For example: Afro-Amer, English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	or children she has adopted 21. If this person has ever been married	Minutes					
	a. Has this person been married more than once?	b How did this person usually get to work last week?					
15a Did this person live in this house live years ago (April 1, 1975)?	Once More than once	If this person used more than one method, give the one usuall's used for most of the distance					
If in college or Armed Forces in April 1975, report place	b Month and year Month and year	Car Taxicab					
of residence there	of marriage? of first marriage?	Truck Motorcycle					
Born April 1975 or later - Turn to next page for next person		Van Bicycle Bus or streetcar Walked only					
Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	Railroad Worked at home					
No, different house	c If married more than once - Did the first marriage end because of the death of the husband (or wife)?	Subway or elevated Öther — Specify ————————————————————————————————————					
b Where did this person live five years ago (April 1, 1975)?	Yes No	If car, truck, or van in 24b, go to 24c Otherwise skip to 28					
(1) State foreign country	FOR CENSU	S USE ONLY					
Puerto Rico.	Per 11 13b 14	15b 23 VL 24a					
Guam, etc	No	7 b.c cen occ oc					
_	1 11 11 11 11 11 11 11 11 11 11 11 11 1						
(2) County	101	1 - 1 - 1 - 1 - 2 3 2 3 2 3 3 3 2					
(3) City town,							
village etc	- I - I - I - I - I - I - I - I - I - I	35 10 66					
(4) Inside the incorporated (legal) limits of that city, town, village, etc.? Yes No. in unincorporated area		; , , , , , , , , , , , , , , , , , , ,					
res No, in unincorporated area		5.9					

PERSON 1 ON PAGE 2 Page 7 CENSUS 31a Last year (1979), did this person work, even for a few c. When going to work last week, did this person usually -CENSUS USE ONLY USE O Drive alone - Skip to 28 Orive others only days, at a paid job or in a business or farm? O Share driving 21ь Ride as passenger only 31ь 31c 31d No - Ship to 31d d. How many people, including this person, usually rode

to work in the car, truck, or van last week?	111	b How many weeks did this person work in 1979?	1	1 1	1 1
0 2 _ 0 4 0 6 _	11 .	Count paid vacation, paid sick leave, and military service	,		1 1
O 3		Weeks	1		
5. Was this person (emporarily absent or on layoff from a job or business last week?	- 111	c During the weeks worked in 1979, how many hours did this person usually work each week?			
Yes, on layoff Yes, on vacation, temporary illness, labor dispute, etc.	IV	Hours			
O No	22b	d Of the weeks <u>not worked</u> in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?	32a		32b
6a. Has this person been looking for work during the last 4 weeks ← □ Yes □ No — Skip to 27	1 1	Weeks	0.1		1111
b. Could this person have taken a job last week?		32 Income in 1979 —			
O No, already has a job		Fill circles and print dollar amounts.			
No, temporarily ill		If net income was a loss, write "Loss" above the dollar amount			
No, other reasons (in school, etc.)		If exact amount is not known, give best estimate. For income			
C Yes, could have taken a job		received jointly by household members, see instruction guide			
7. When did this person last work, even for a few days?		During 1979 did this person receive any income from the following sources?			
1980 1978 1970 to 1974 Skip to	28	If "Yes" to any of the sources below - How much did this	32c		
1979 1975 to 1977 1969 or earlier Never worked	ABC	person receive for the entire year?	320		32d
		a Wages, salary, commissions, bonuses, or tips from			
8-30. Current or most recent job activity Describe clearly this person's chief job activity or business last week	DEF	all jobs Report amount before deductions for taxes, bonds, dues, or other items.			
If this person had more than one job, describe the one at which		Yes → \$ 00			
this person worked the most hours. If this person had no job or business last week, give information for	C H 1	No (Annual amount - Dollars)			
last job or business since 1975	KLM	b Own nonfarm business, partnership, or professional			^
B. Industry	1	practice Report net income - fter business expenses			
a For whom did this person work? If now on active duty in the		Yes - \$ 00			
Armed Forces, print "AF" and skip to question 31	200	No (Annual amount - Dollars)	A		A
		c Own farm	32e		321
(Name of company, business, organization, or other employer)		Report net income after operating expenses. Include earnings as			321
b. What kind of business or industry was this?	1	a tenant farmer or sharecropper	C		
Describe the activity at location where employed					
		No.	100		
service and a se		(Annual amount - Dollars)			
(For example Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)		d Interest dividends, royalties, or net rental income			
c Is this mainly — (Fill one circle)	1	Report even small amounts credited to an account			
Manufacturing Retail trade	AF	Yes - \$ 00	1.7		
Wholesale trade Other — (agriculture, construction, service, government, etc.)	NW	No (Annual amount - Dollars)			
9 Occupation		e Social Security or Railroad Retirement		+	
Occupation What kind of work was this person doing?	29	■ Yes → s 00	32g		33
a what kind of work was this person doing:	NPQ	No (Annual amount - Dollars)	200		
		I Supplemental Security (SSI). Aid to Families with		:	
(For example Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	RST	Dependent Children (AFDC), or other public assistance			
b What were this person's most important activities or duties?	1	or public welfare payments		1	
	UVW	Yes - s no			
recording to the second		No (Annual amount - Dollars)			
(For example Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	X Y Z	g Unemployment compensation, veterans' payments.	- (
Was this person — (Fill one circle)		pensions alimony or child support, or any other sources			
Employee of private company, business, or		of income received regularly	_		A
individual, for wages, salary, or commissions		Exclude lump-sum payments such as money from an inheritance	_ ,		
Federal government employee		or the sale of a home			1.1.2
State government employee		Yes → § 00			
Local government employee (city, county, etc.)		No (Annual amount - Dollars)		4	₹ € +
Self employed in own business.		33 What was this person's total income in 1979?	1		
professional practice, or farm —		Add entries in questions 32a			
Own business not incorporated		through q, subtract any losses \$ 00			
Own business incorporated		(Annual amount - Dollars)			
	1	Il total amount was a loss,			
Working without pay in family business or farm		write "Loss" above amount OR None			



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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233. Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blucked areas within the SMSA, and a report for each State and for Puertu Rico, showing blocked areas outside SMSA's In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80.2, Census Tracts - Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas Both complete count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA as well as one for each of the States and Puerto. Rico, which have tracted areas outside SMSA's in addition, maps showing the boundaries and intentification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3. Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value age of structure and rent These statistics are shown for the following areas or their equivalents. States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross cent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its countries or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White, Black, combined American Indian, Eskimo, and Aleut, and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population-This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists. of four chapters for each area, chapters A. B. C. and D. Chapters A and B present data collected on a complete-count basis. and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters. A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters. B. C., and D. present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States and selected areas below the State level. The State or equivalent Area reports, (which include the District of Columbia. Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A. B. C. and D.

PC80 1.A. Chapter A, Number of Inhabitants -Final population counts are shown for the following areas or their equivalents. States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1 B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975. journey to work, school enrollment, years of school completed, disability, veteral, status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the $57\ \text{areas}$ are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1 B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census

HC80-5, Volume 5, Residential Finance— This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia and Puerto Rico, Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1-This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2-This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3-This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis. as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2.500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C. and HC80-1-8 reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171. the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1- This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas. and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples – Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File. This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex. race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80.1) and Census Tracts (PHC80.2), but must be purchased separately from the report Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously except blocks.

STF 3 Microfiche Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format

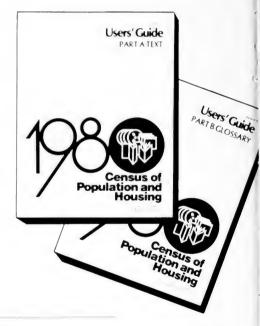
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of

- Part A. Text Covers census data subjects, geographic considerations, reports, tapes, maps, and other products, services available to users, and many other topics central to understanding and using 1980 census data
- Part B. Glossary. Provides detailed definitions of population, housing, geographic, and technical terms associated with the census especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services such as tape processing, area profiles, training, and reference assistance
- Updates-Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Census REF HD 7293 .Ab6x 1983 v.2 pt.21 c.1 Census of housing (1980). 1980 census of housing.



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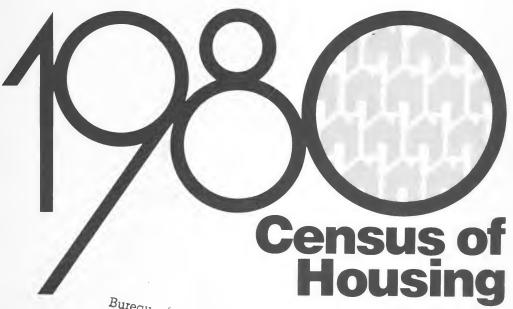
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HC80-2-22

Census REF HD 7203 •A56x 1033 v.2 pt.22

Metropolitan Housing Characteristics

MARYLAND



Bureau of the Census

U.S. Department of Commerce BUREAU OF THE CENSUS

